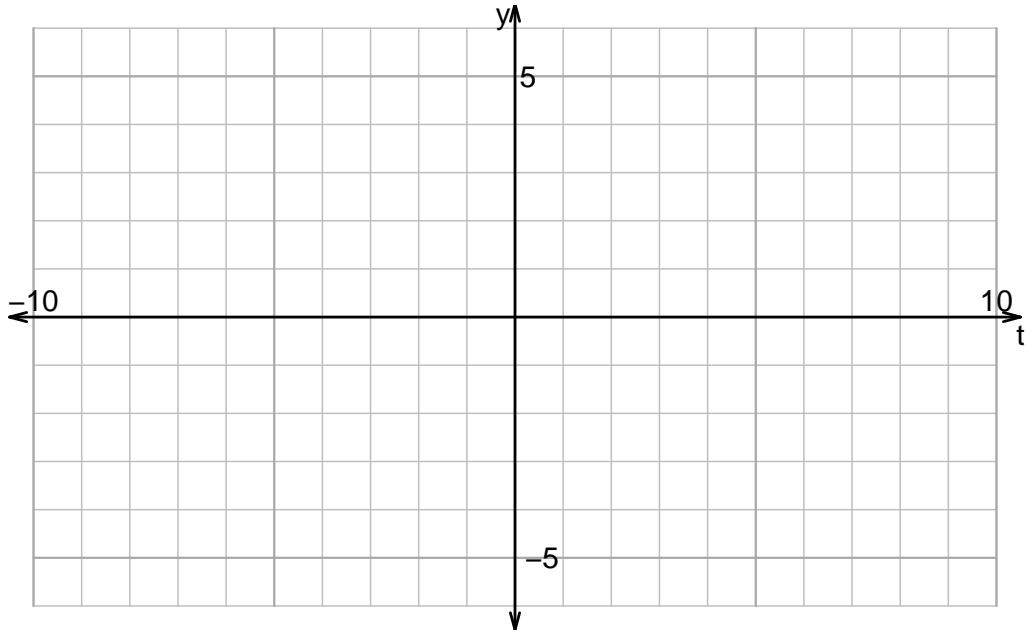


Name: _____

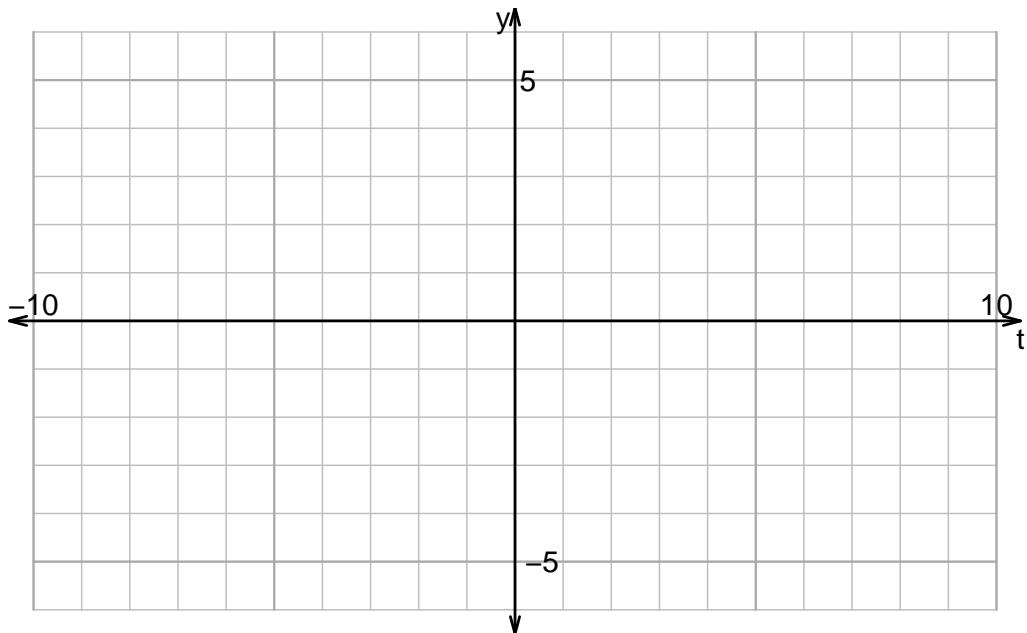
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v900)

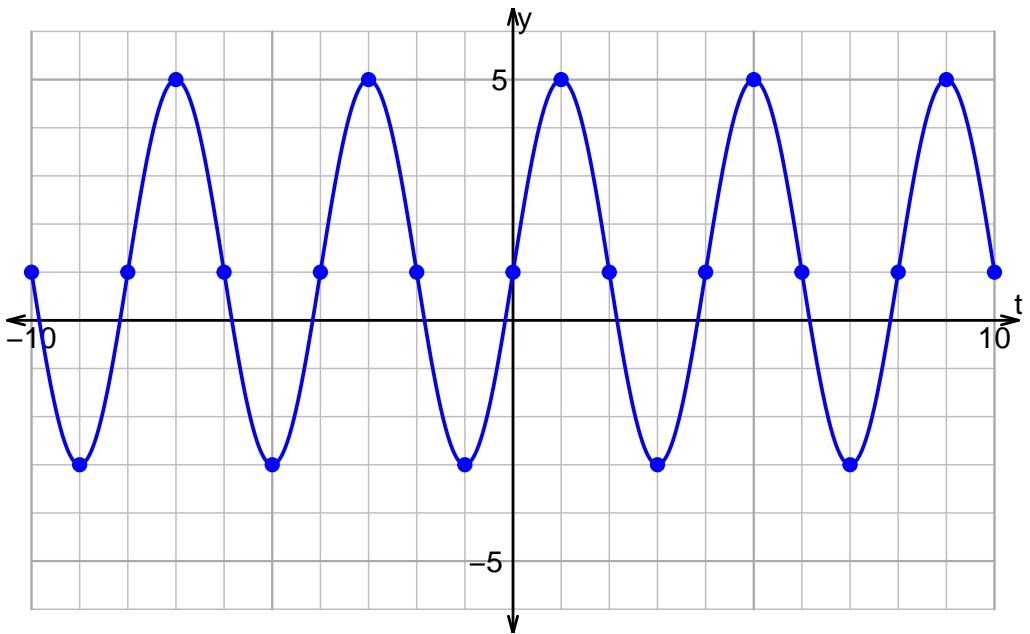
1. Plot $y = -2 \cos\left(\frac{\pi}{5}t\right) + 1$.



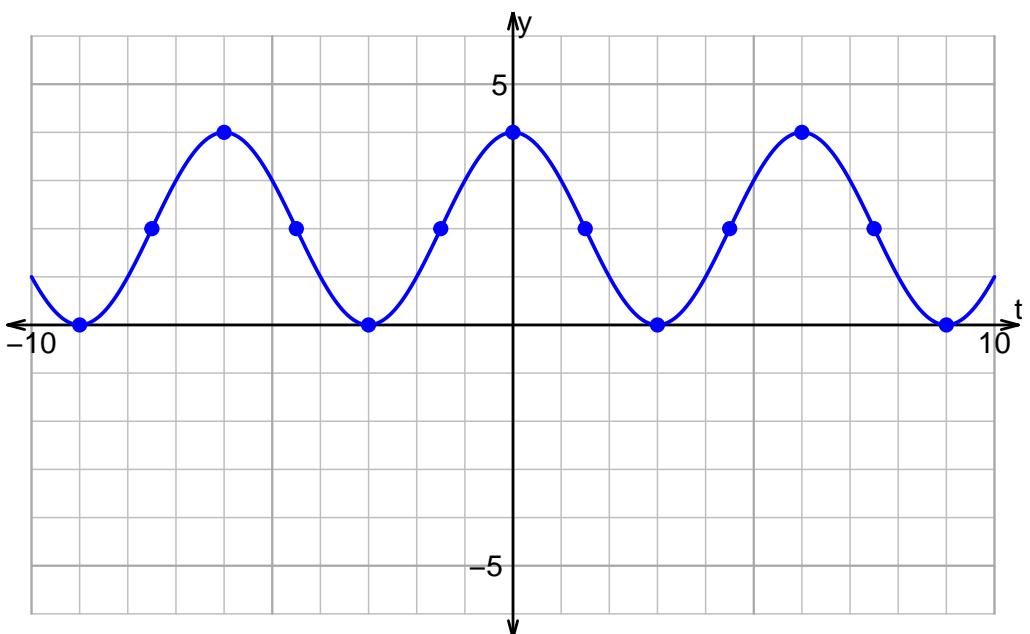
2. Plot $y = 4 \sin\left(\frac{\pi}{4}t\right) + 1$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

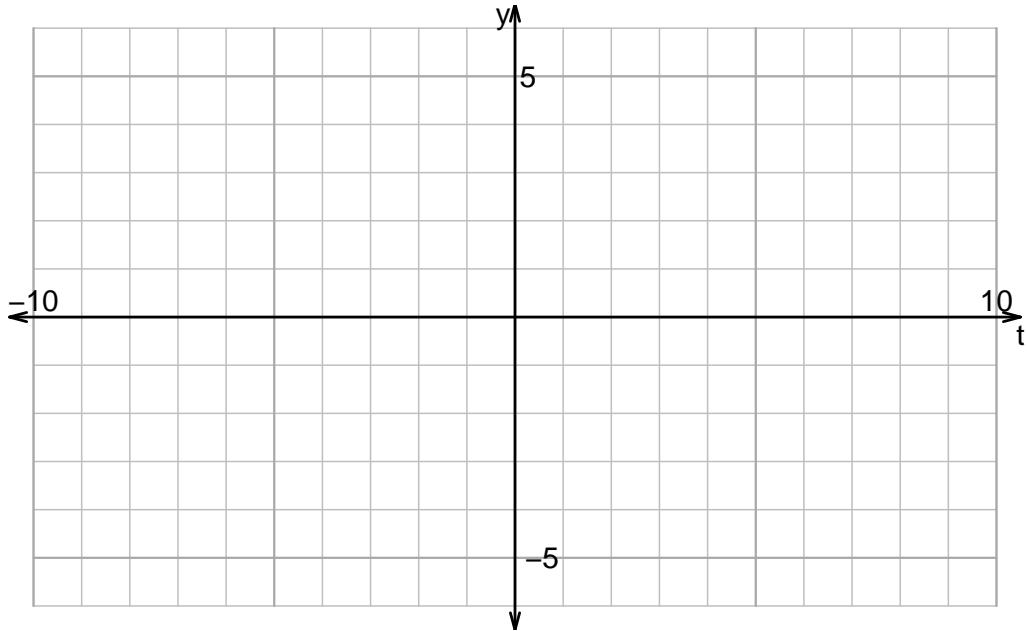


Name: _____

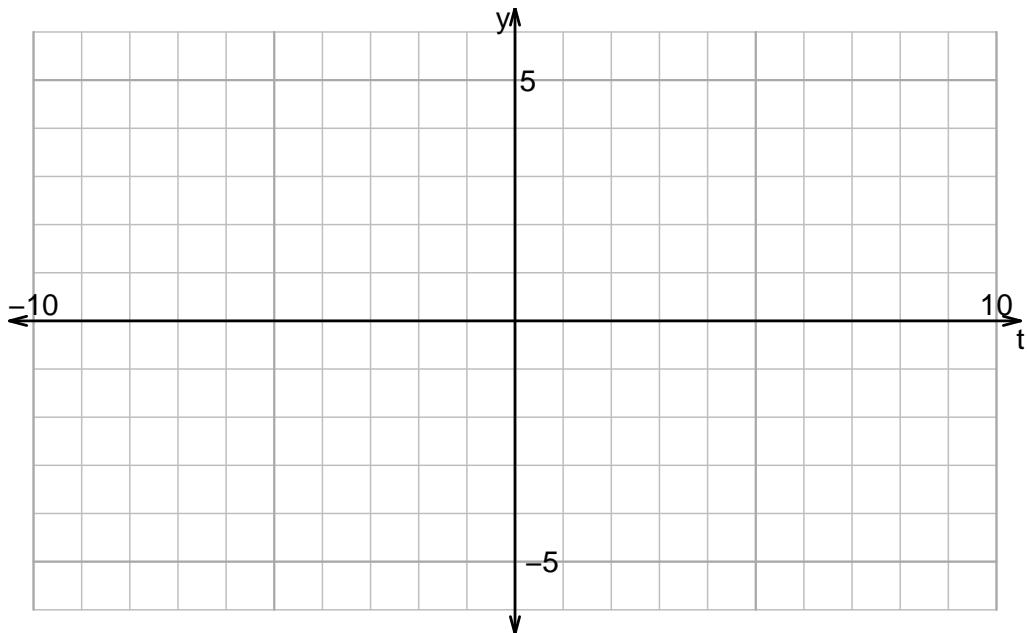
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v901)

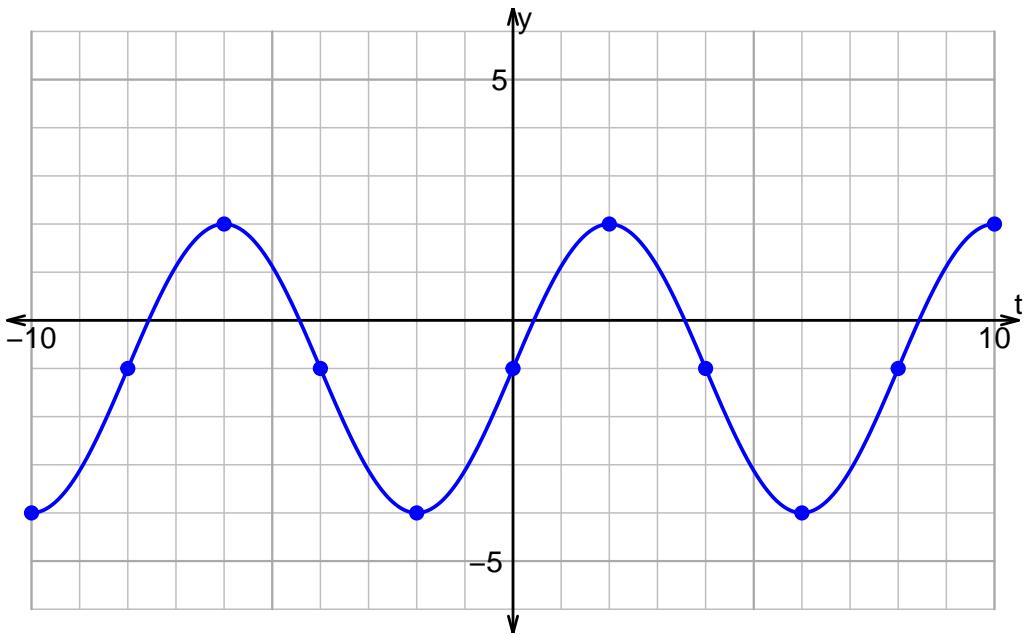
1. Plot $y = -4 \sin\left(\frac{\pi}{3}t\right) + 1$.



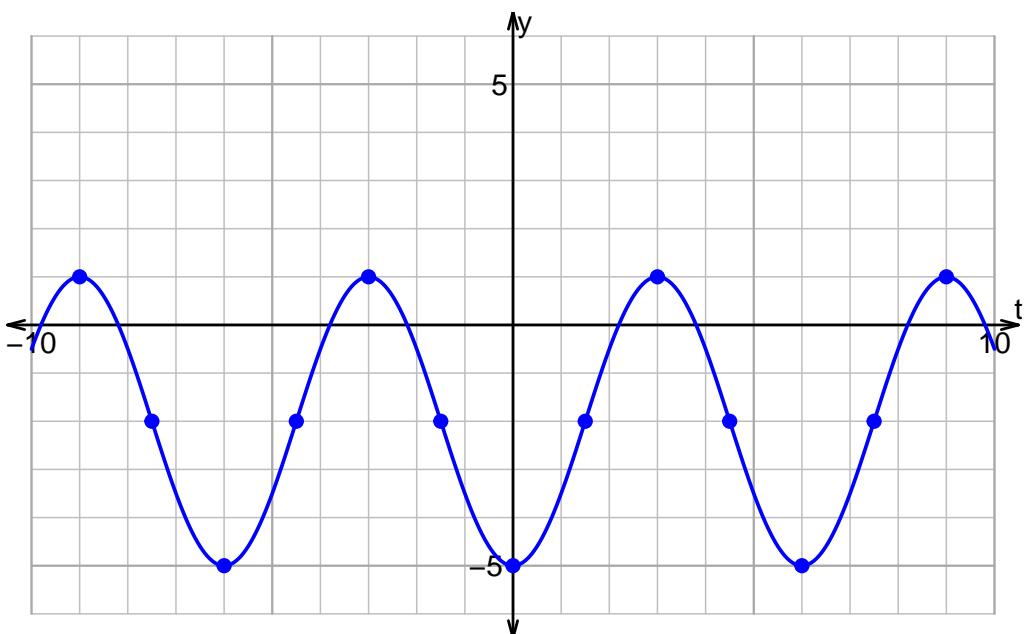
2. Plot $y = -4 \cos\left(\frac{\pi}{2}t\right) + 2$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

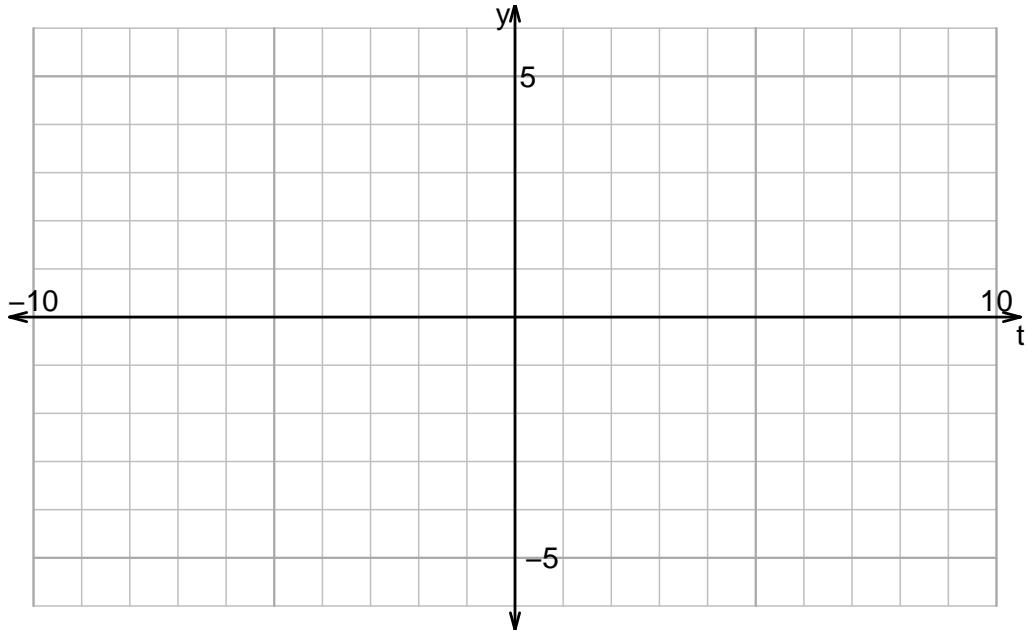


Name: _____

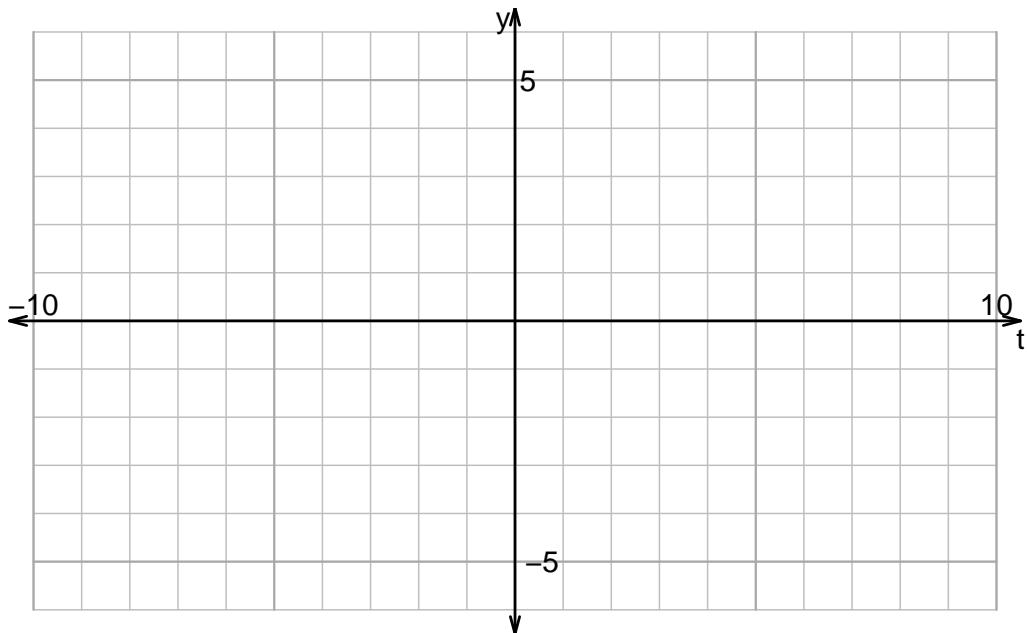
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v902)

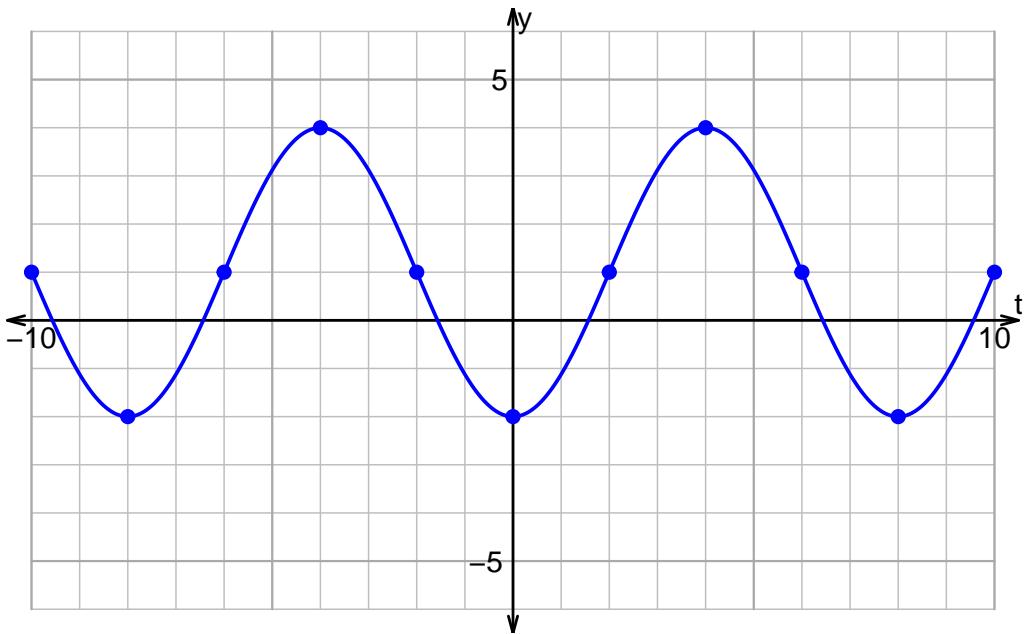
1. Plot $y = -3 \sin\left(\frac{\pi}{3}t\right) + 2$.



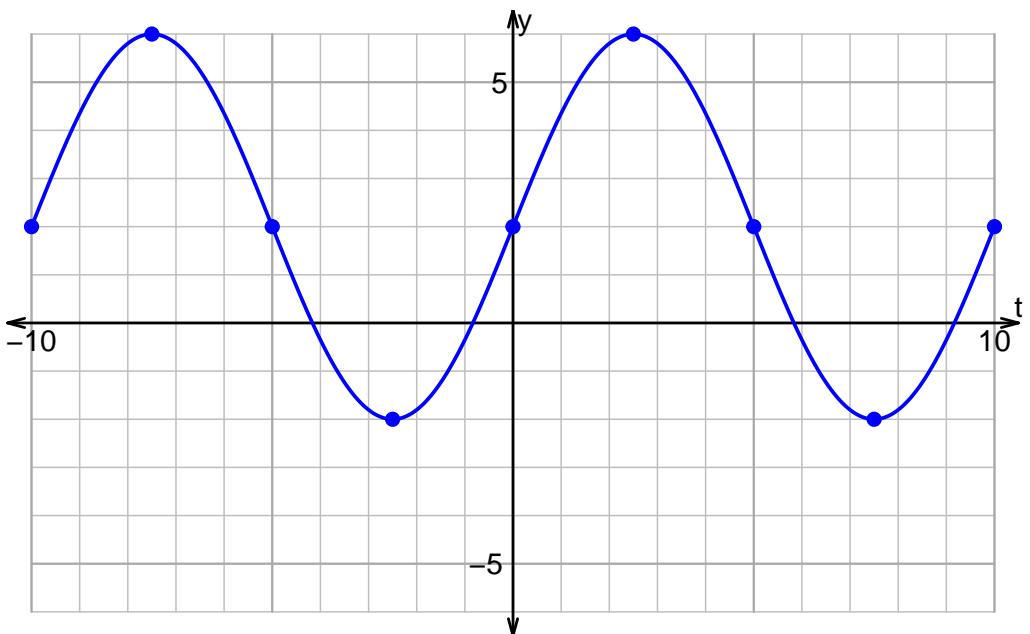
2. Plot $y = 3 \cos\left(\frac{\pi}{2}t\right) + 2$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

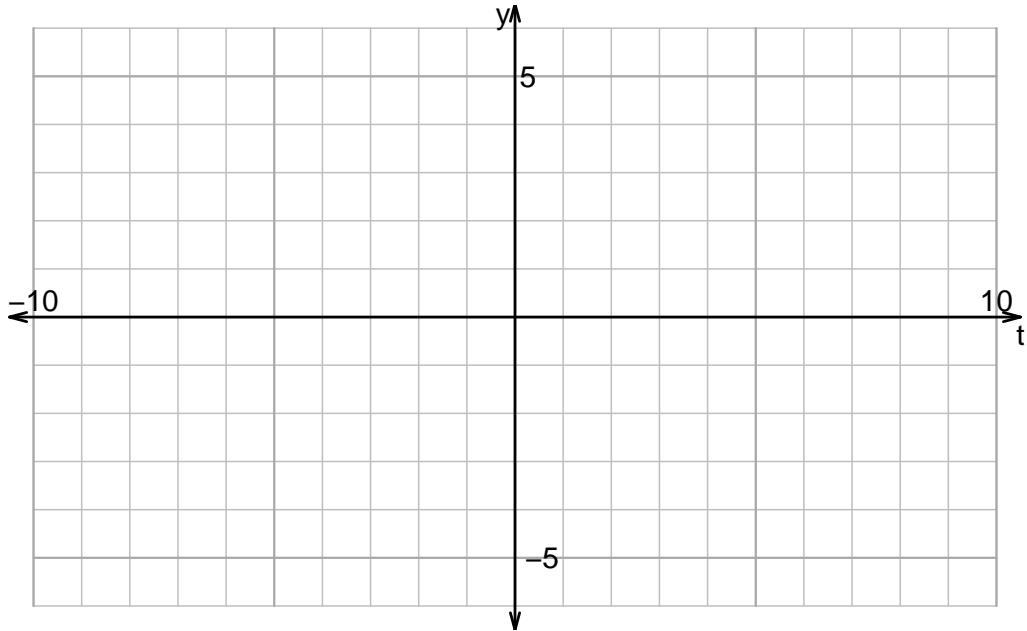


Name: _____

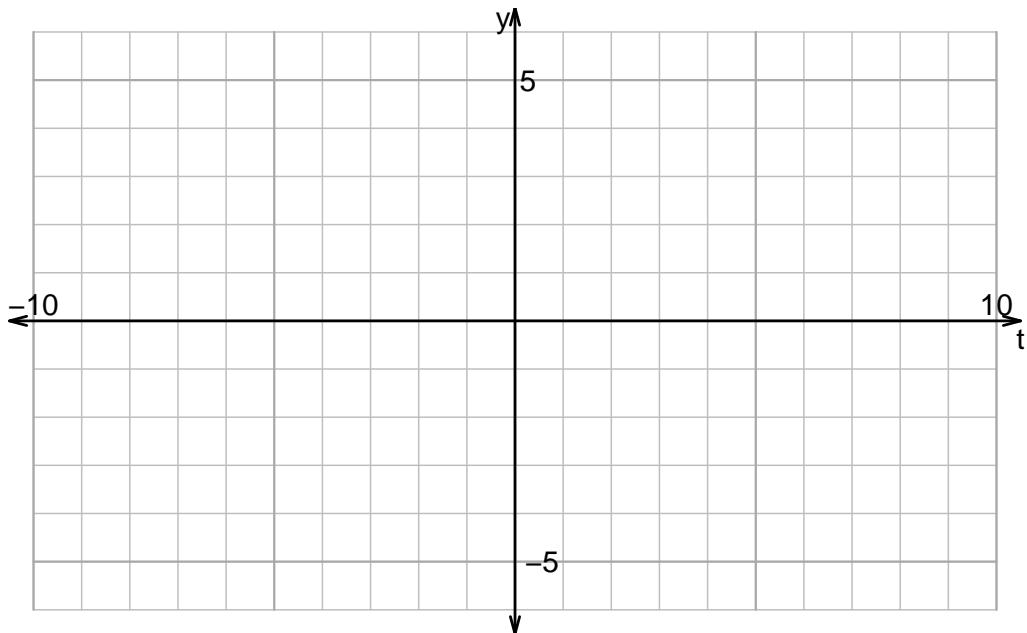
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v903)

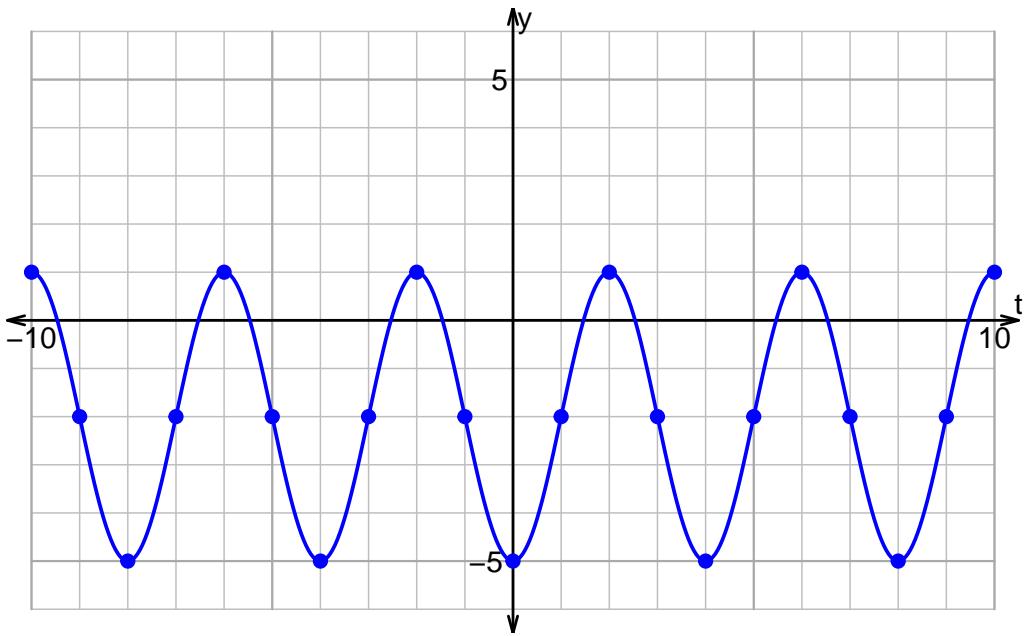
1. Plot $y = 2 \sin\left(\frac{\pi}{2}t\right) + 2$.



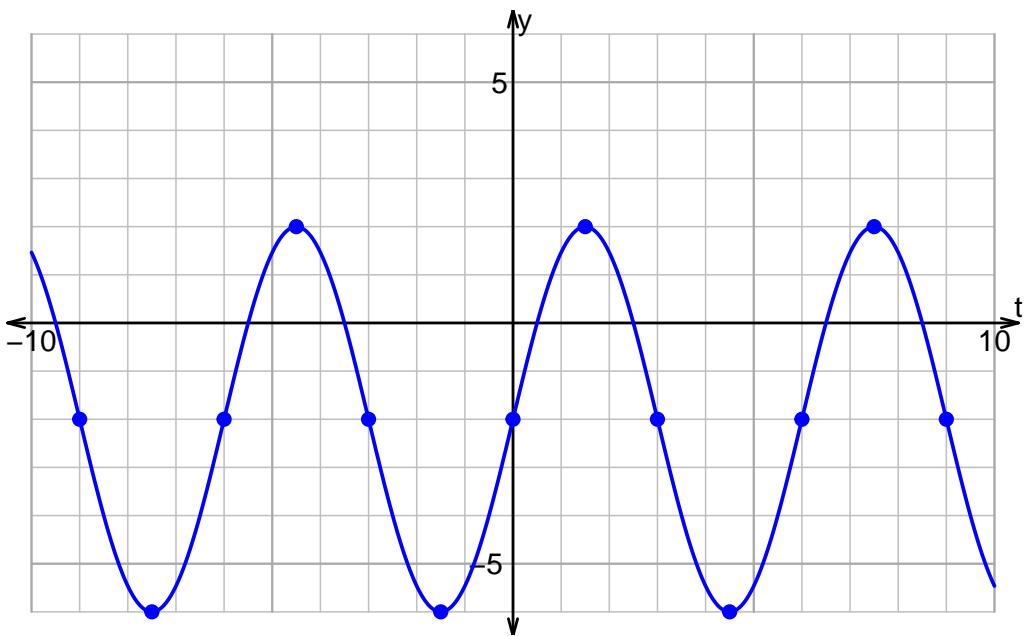
2. Plot $y = -2 \cos\left(\frac{\pi}{5}t\right) - 1$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

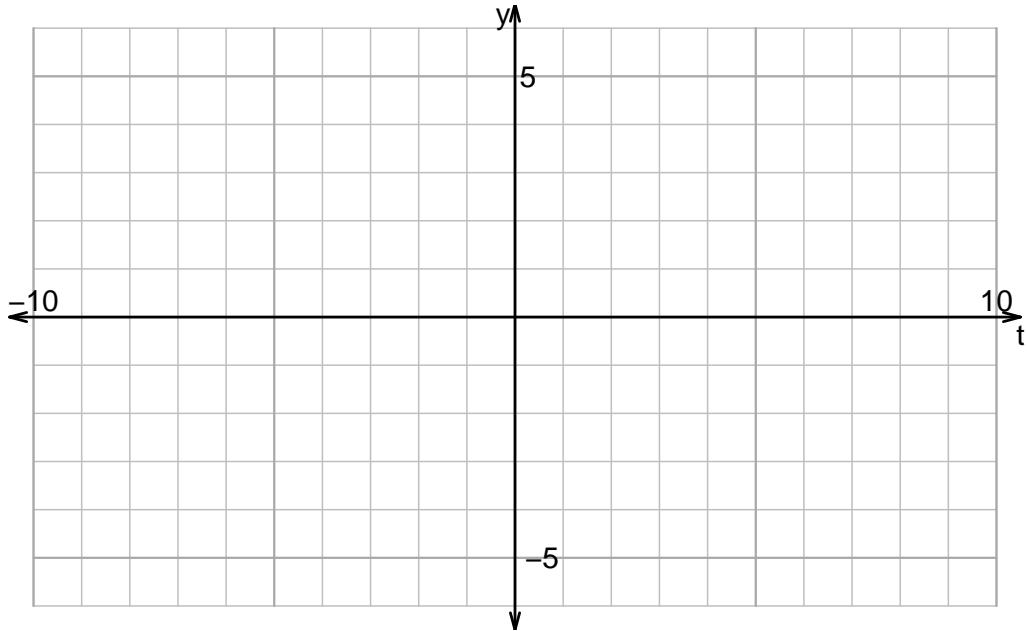


Name: _____

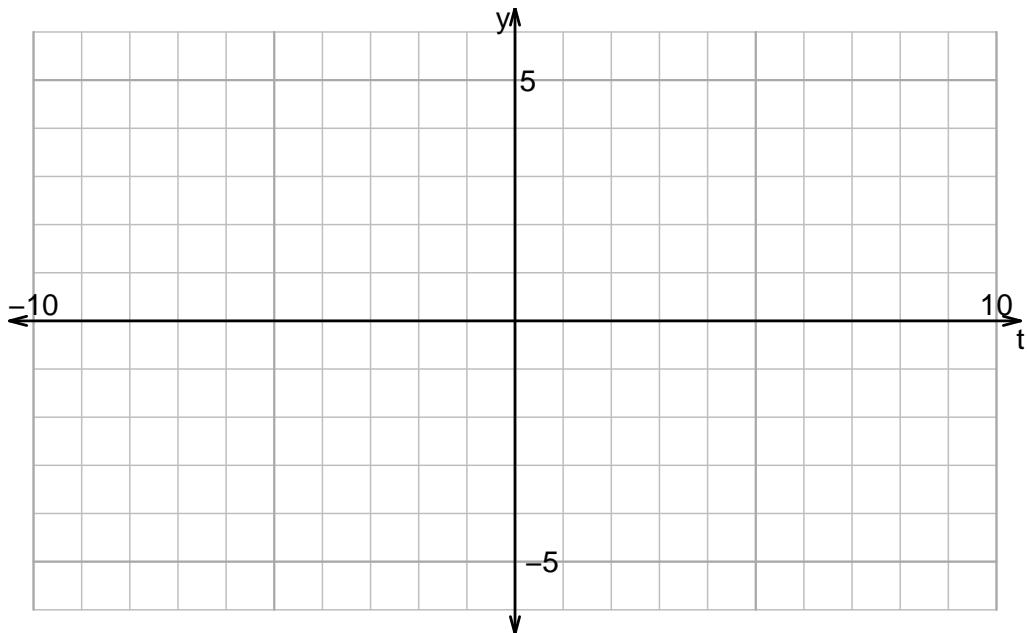
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v904)

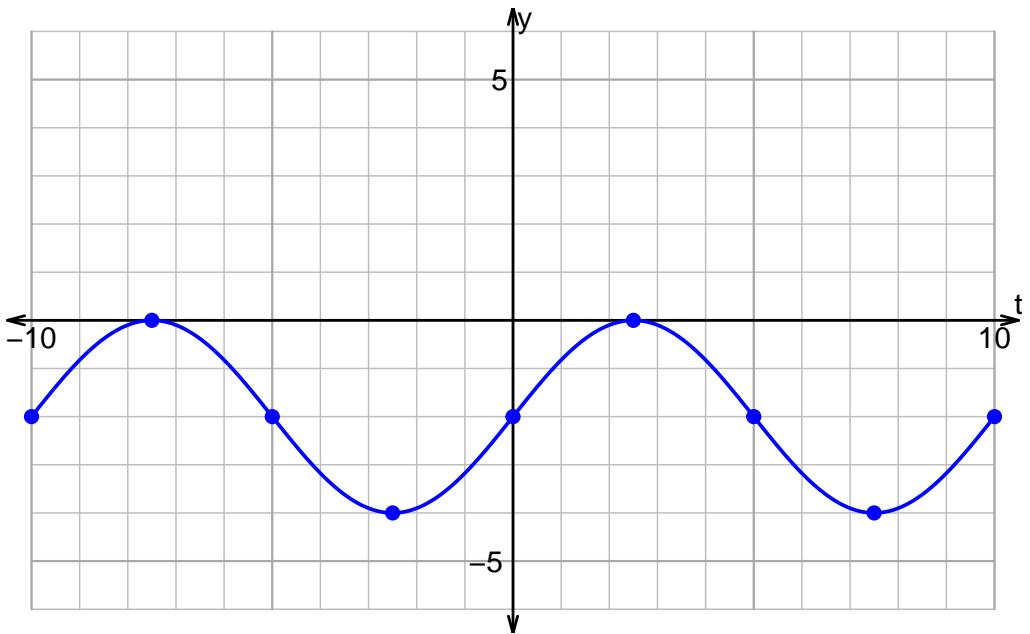
1. Plot $y = -2 \sin\left(\frac{\pi}{5}t\right) - 2$.



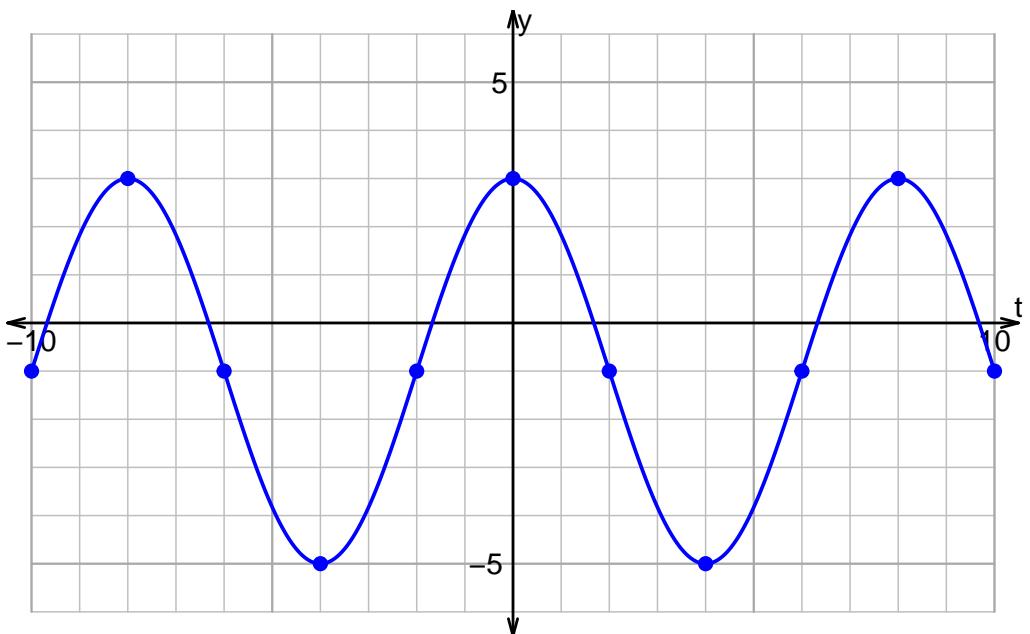
2. Plot $y = 3 \cos\left(\frac{\pi}{2}t\right) - 2$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

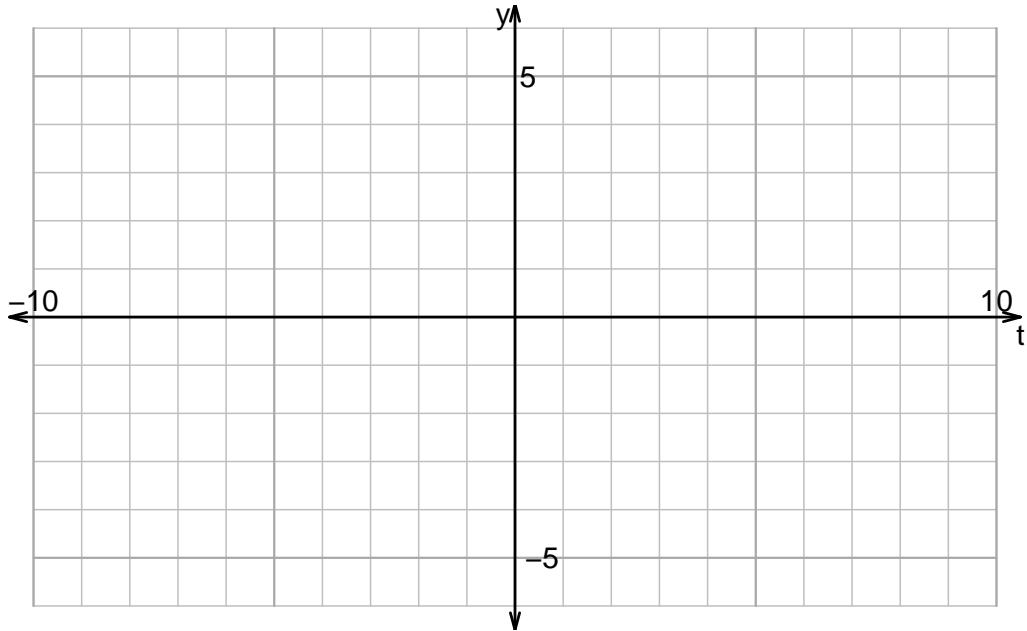


Name: _____

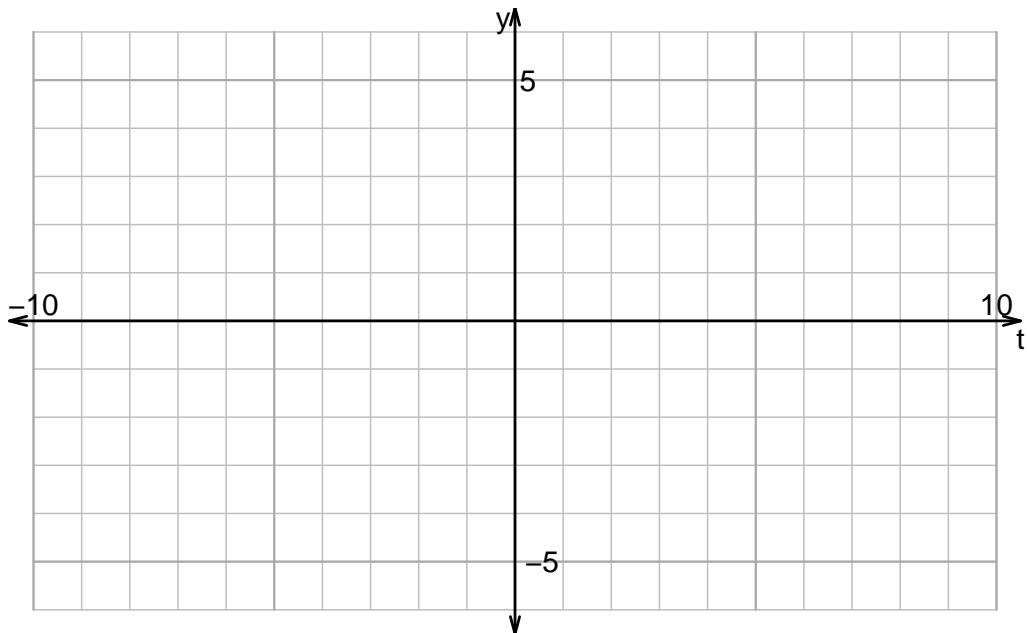
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v905)

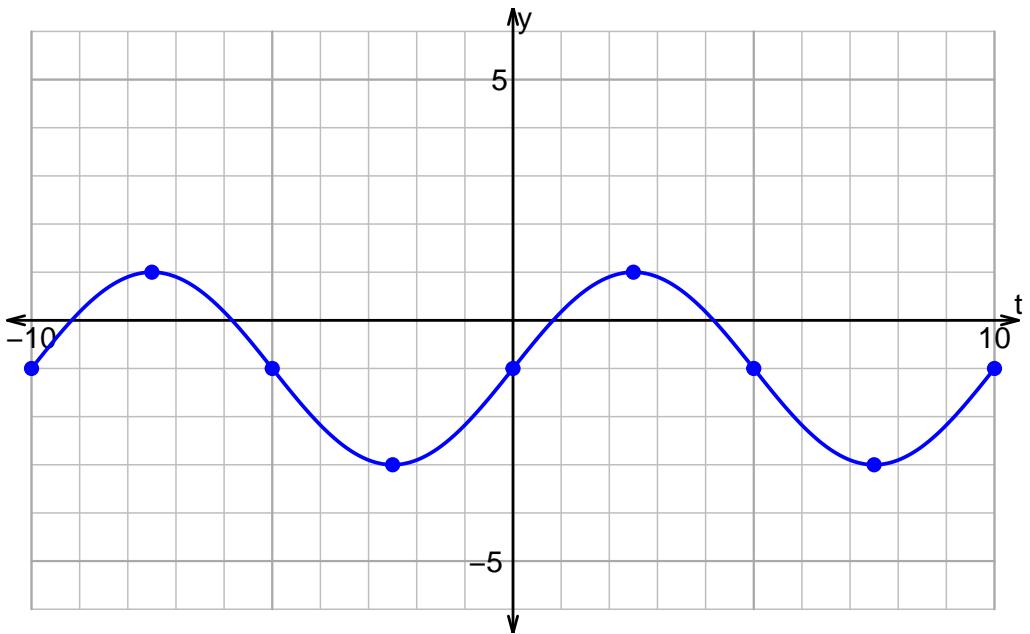
1. Plot $y = -2 \cos\left(\frac{\pi}{3}t\right) - 1$.



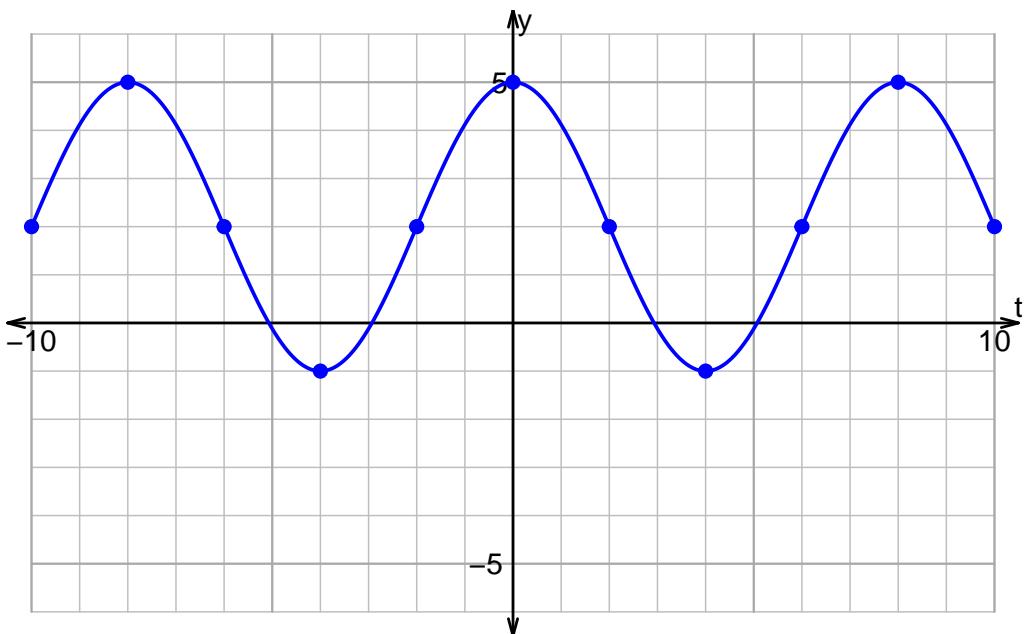
2. Plot $y = -4 \sin\left(\frac{\pi}{3}t\right) - 2$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

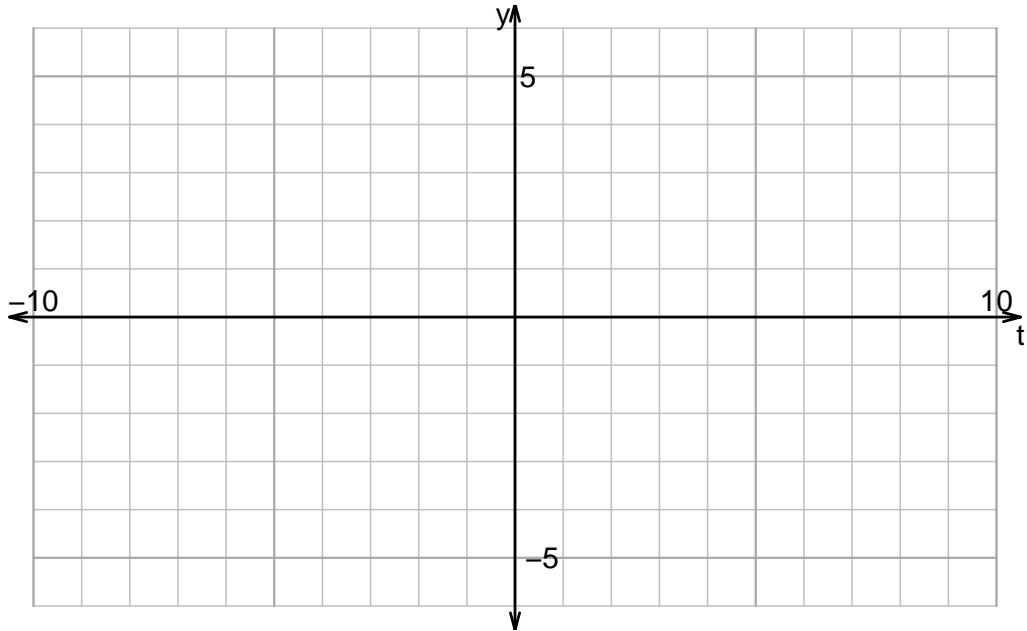


Name: _____

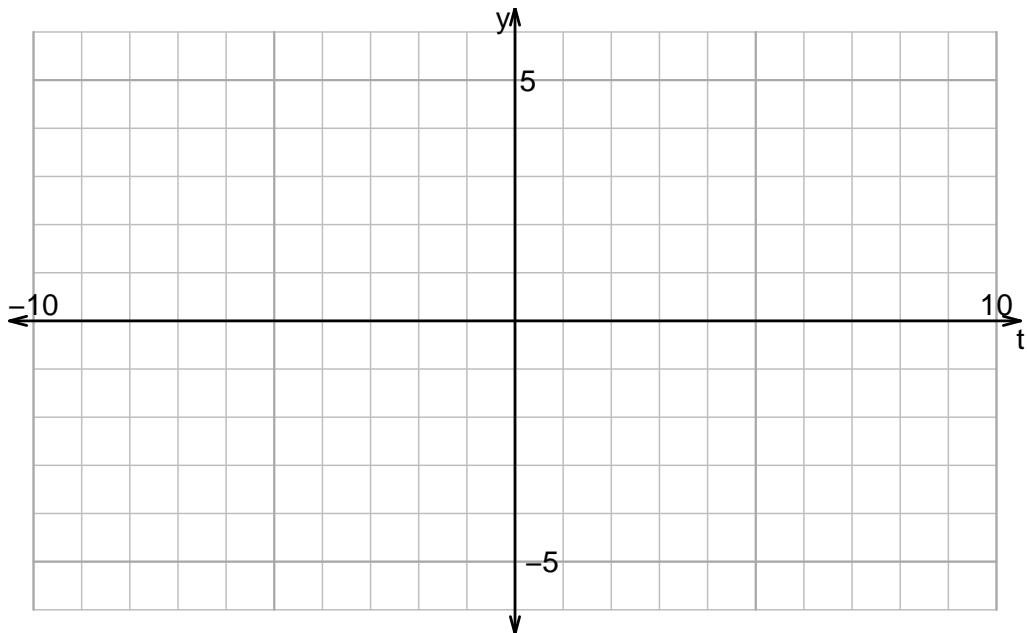
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v906)

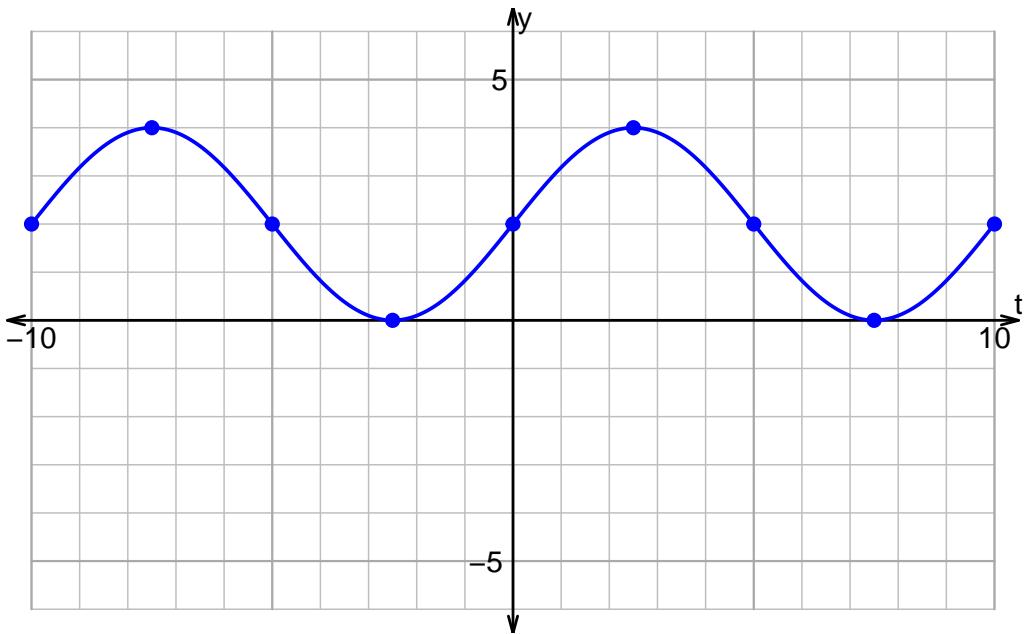
1. Plot $y = -4 \cos\left(\frac{\pi}{4}t\right) + 2$.



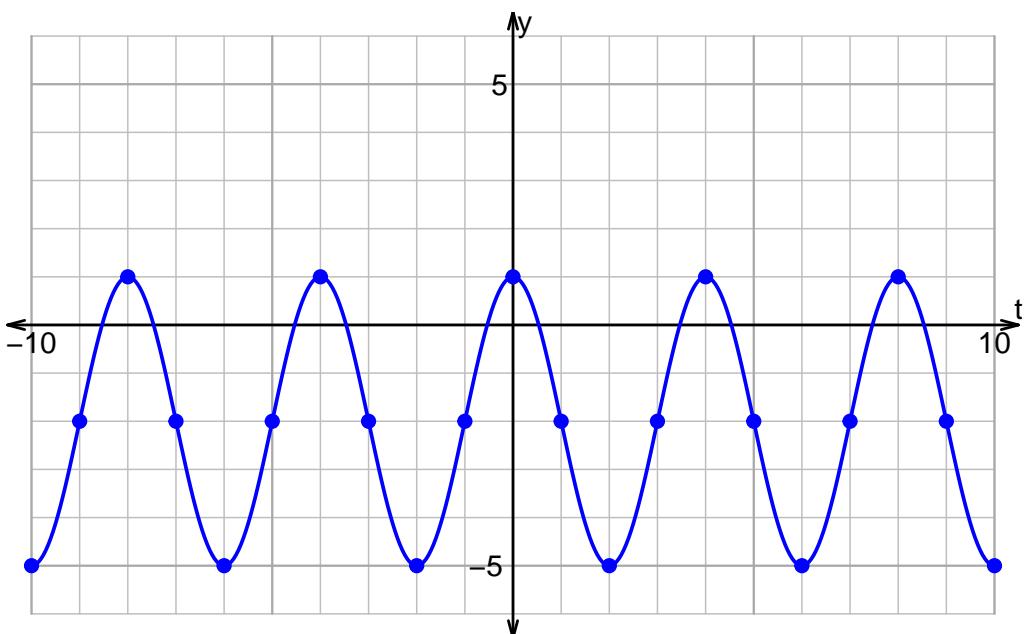
2. Plot $y = 3 \sin\left(\frac{\pi}{3}t\right) - 1$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

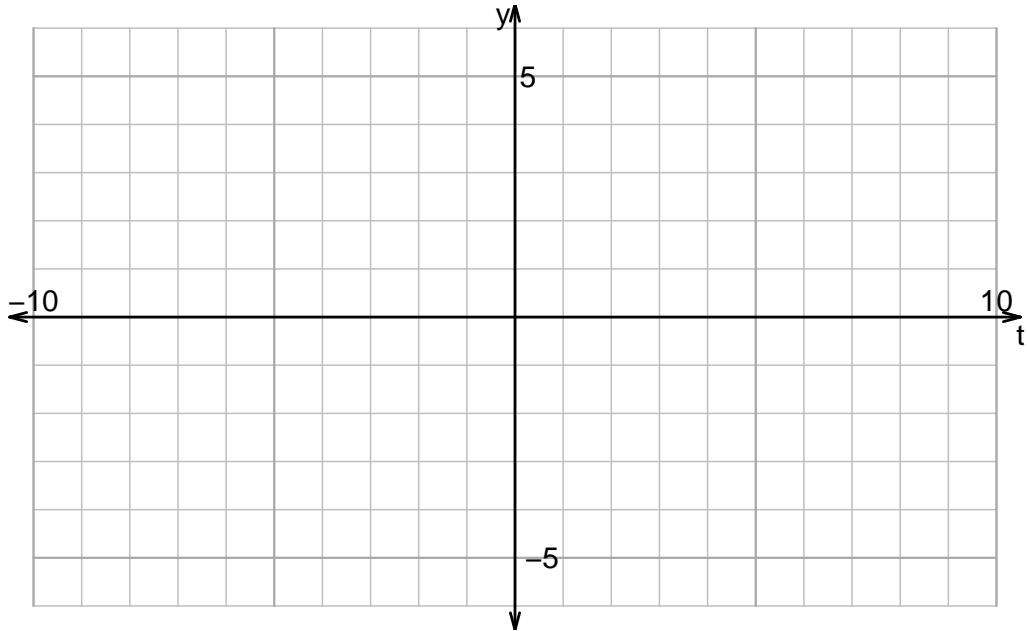


Name: _____

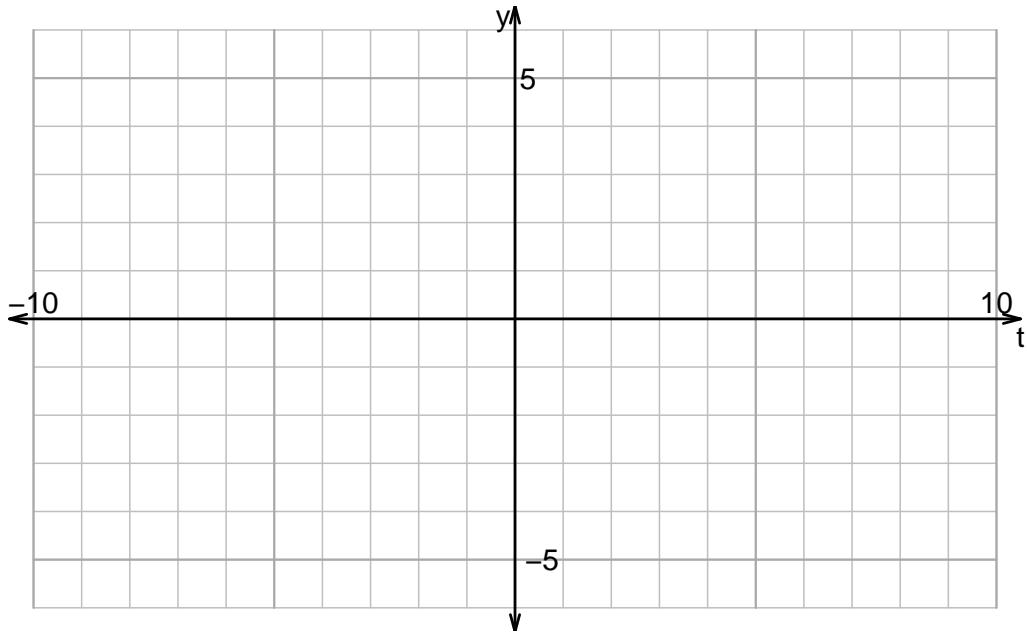
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v907)

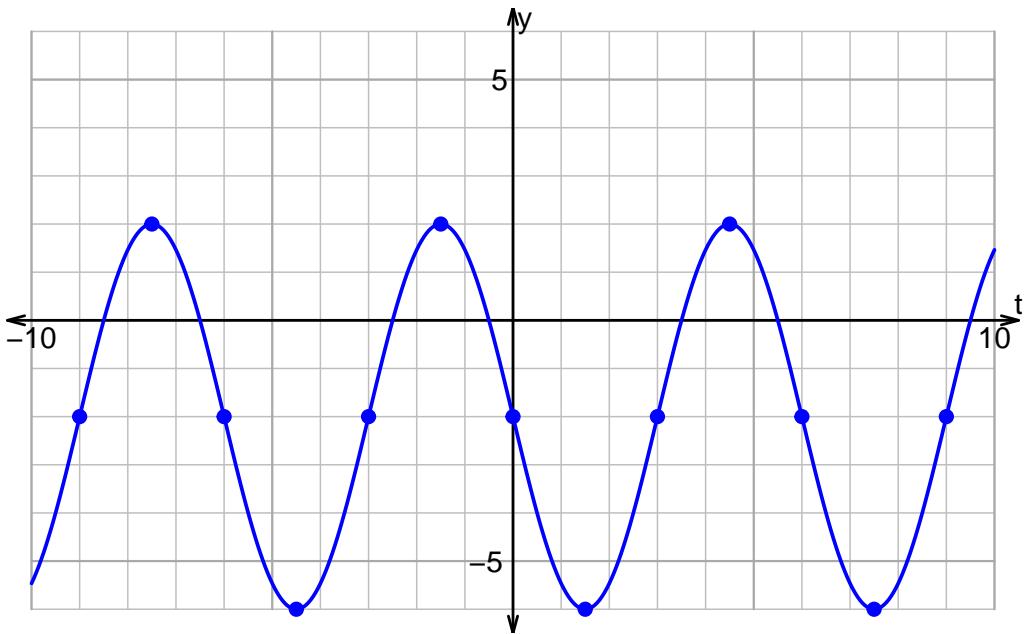
1. Plot $y = 4 \cos\left(\frac{\pi}{5}t\right) - 2$.



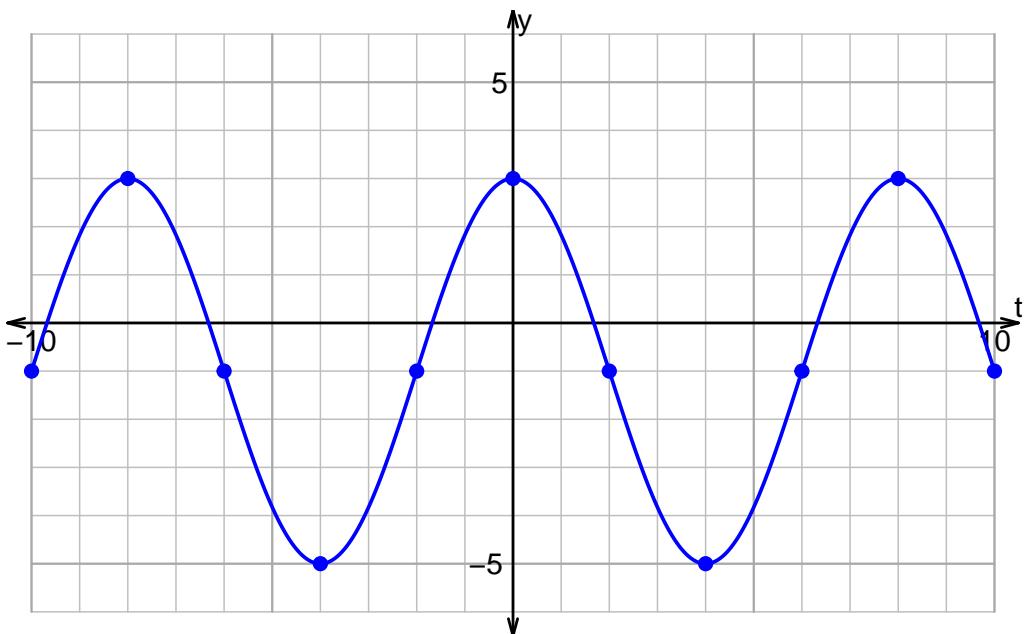
2. Plot $y = -3 \sin\left(\frac{\pi}{2}t\right) - 1$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

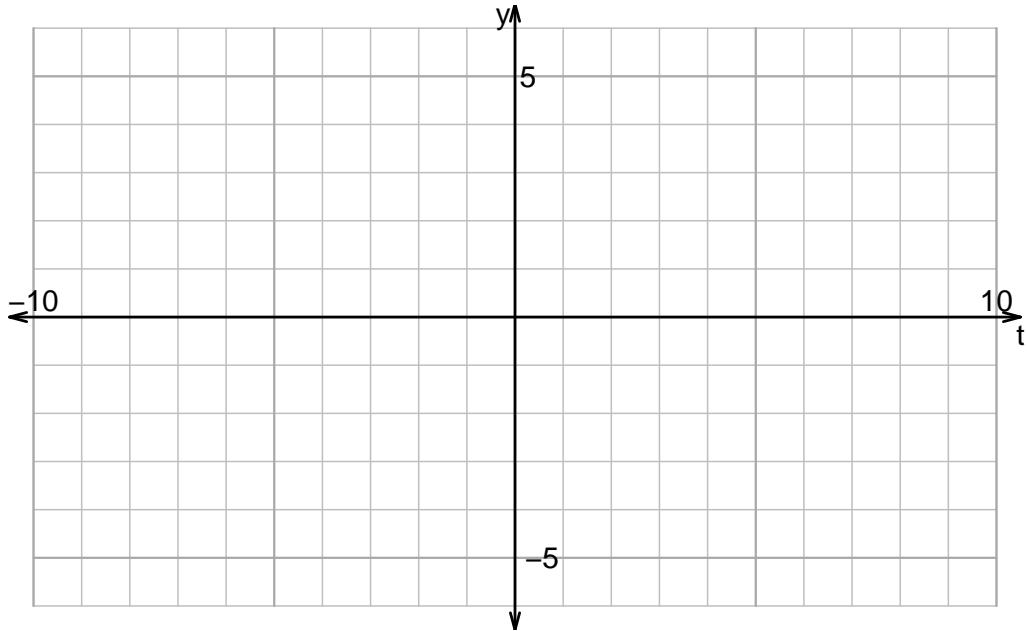


Name: _____

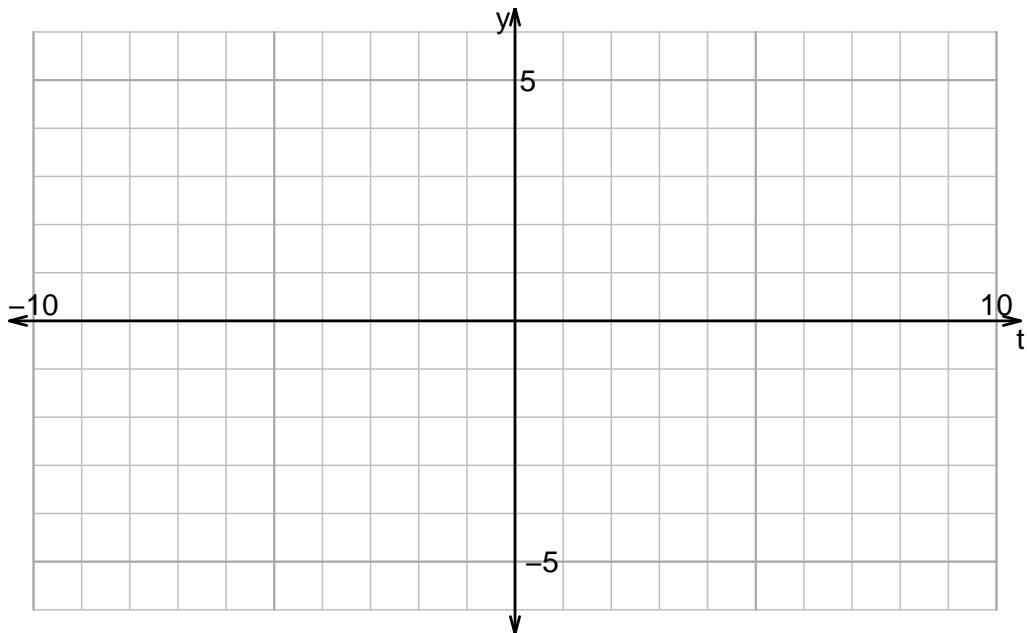
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v908)

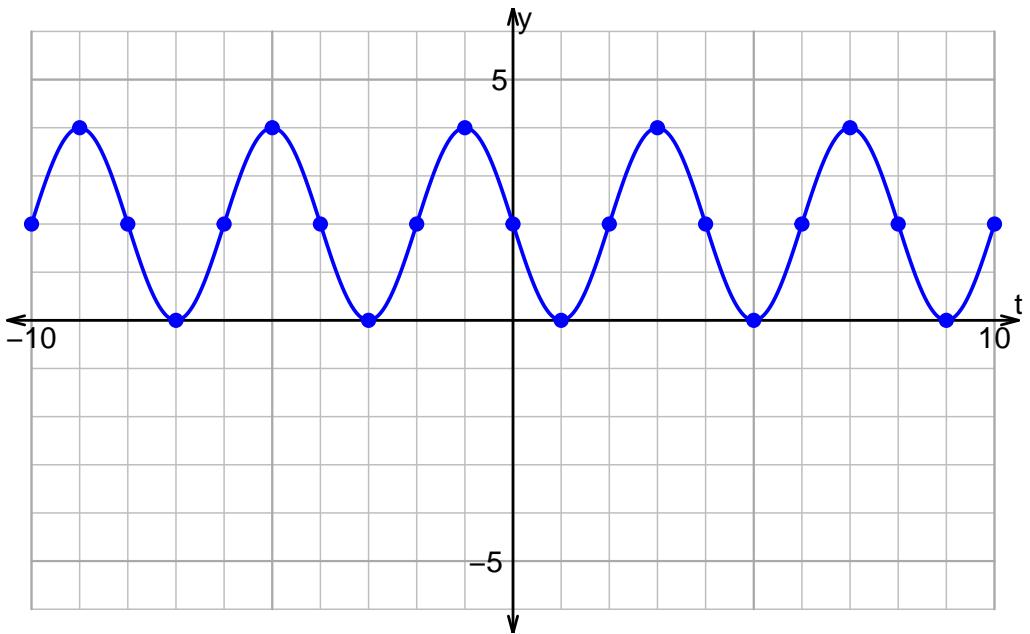
1. Plot $y = 4 \sin\left(\frac{\pi}{3}t\right) - 2$.



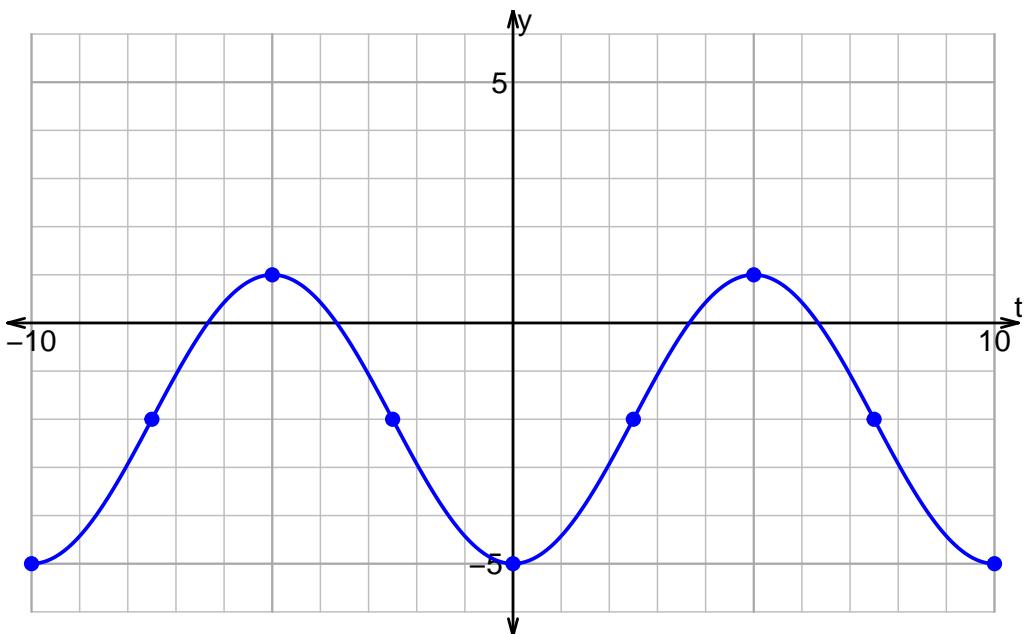
2. Plot $y = 4 \cos\left(\frac{\pi}{4}t\right) - 1$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

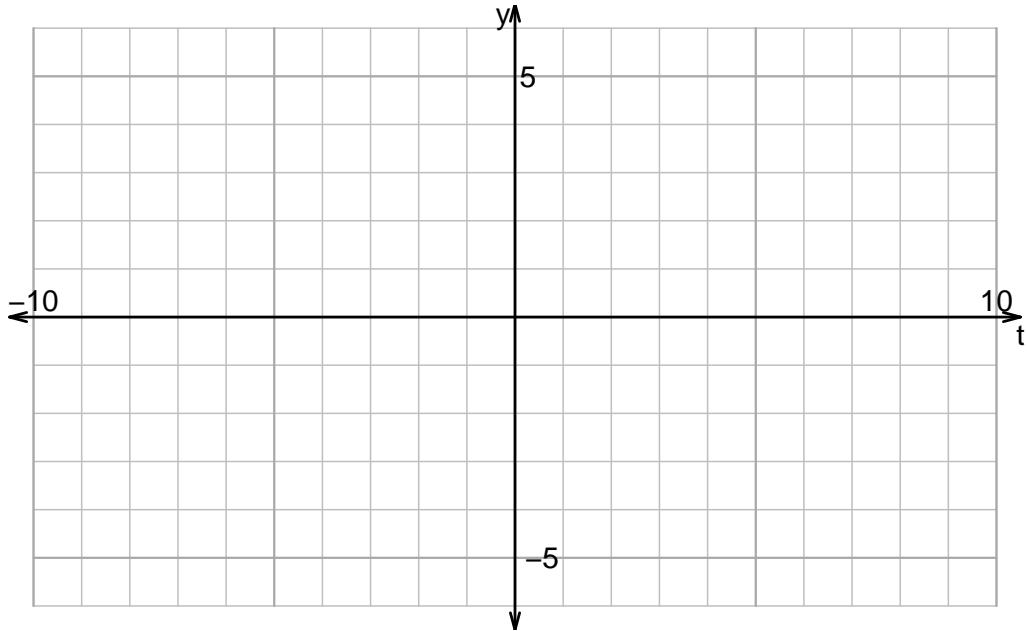


Name: _____

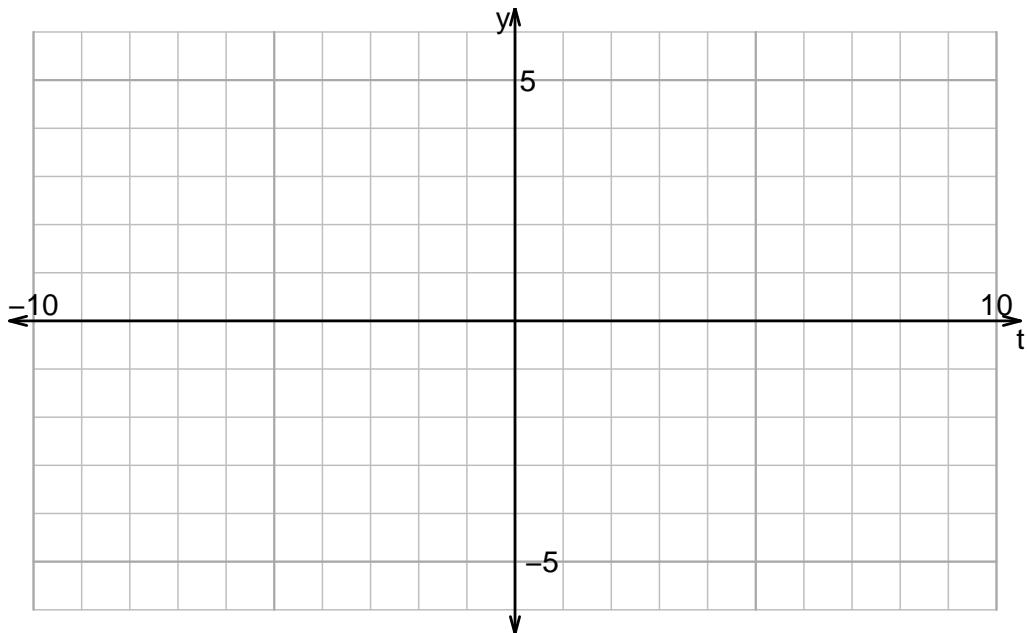
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v909)

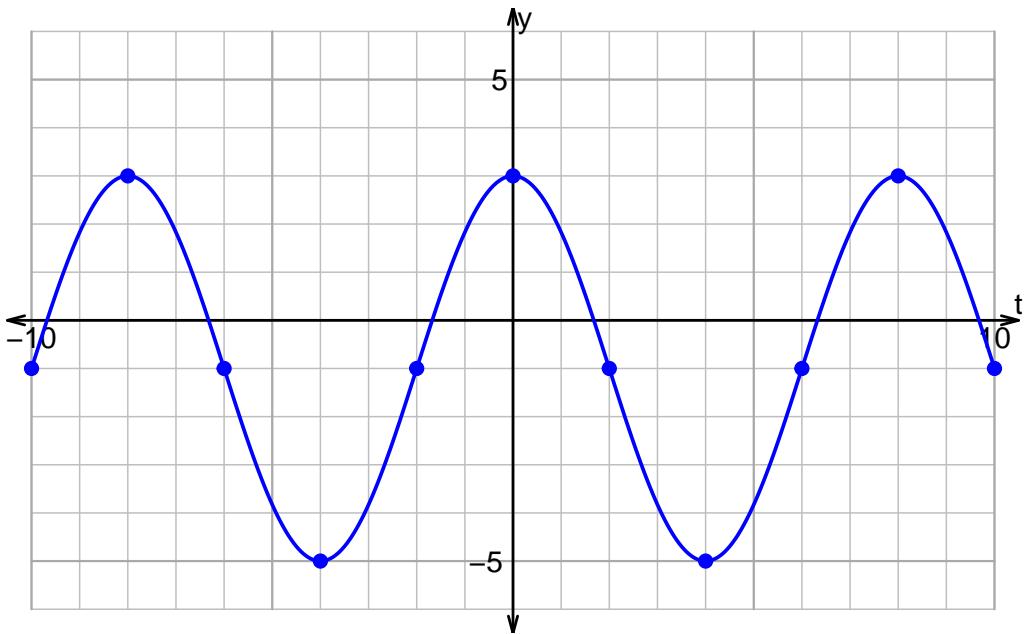
1. Plot $y = 4 \sin\left(\frac{\pi}{3}t\right) - 2$.



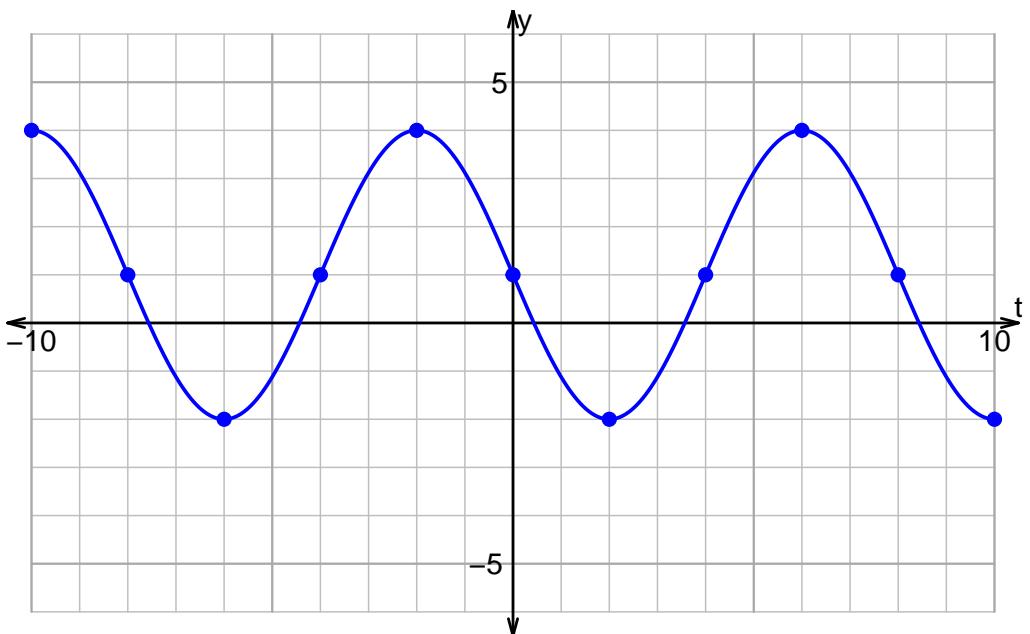
2. Plot $y = -4 \cos\left(\frac{\pi}{5}t\right) - 1$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

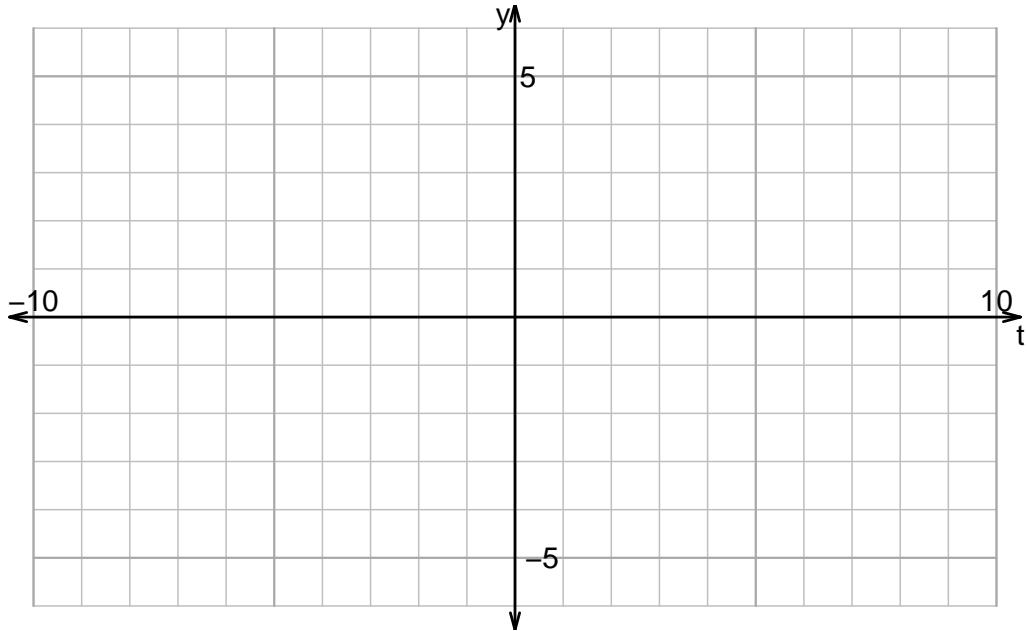


Name: _____

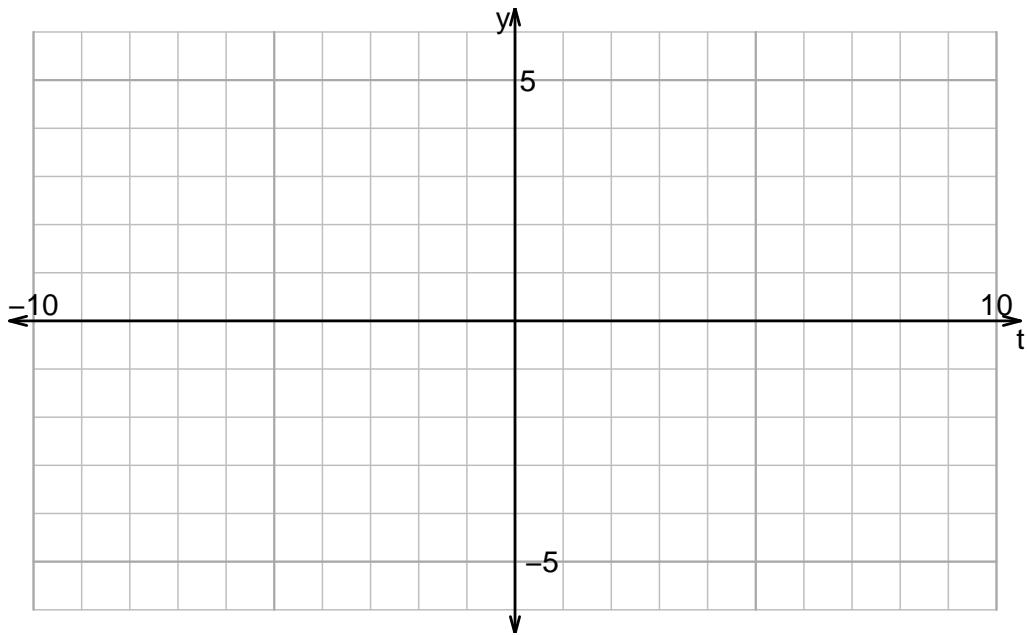
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v910)

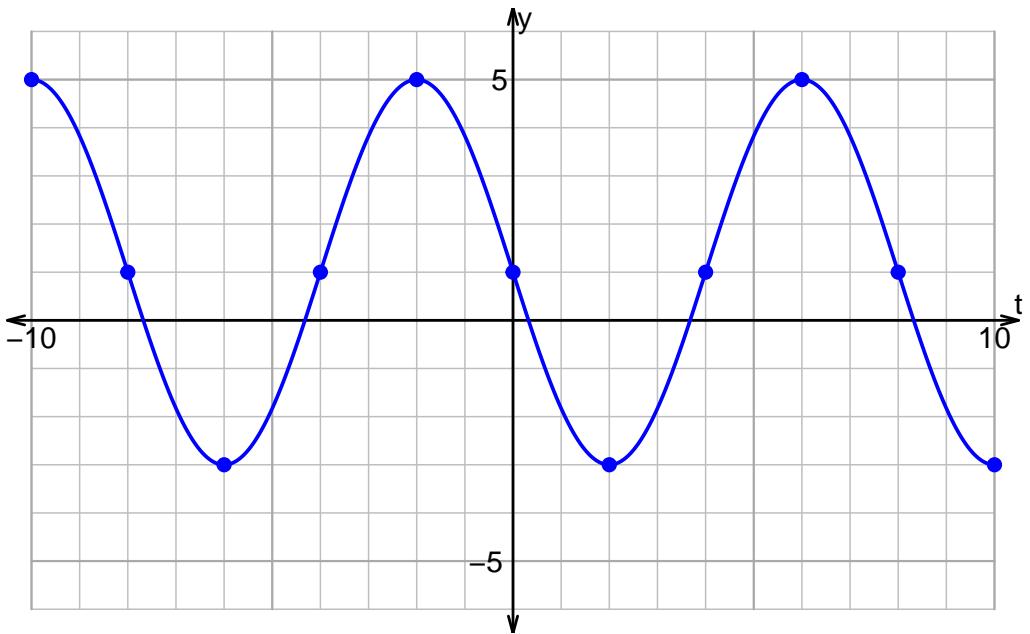
1. Plot $y = 3 \sin\left(\frac{\pi}{4}t\right) - 2$.



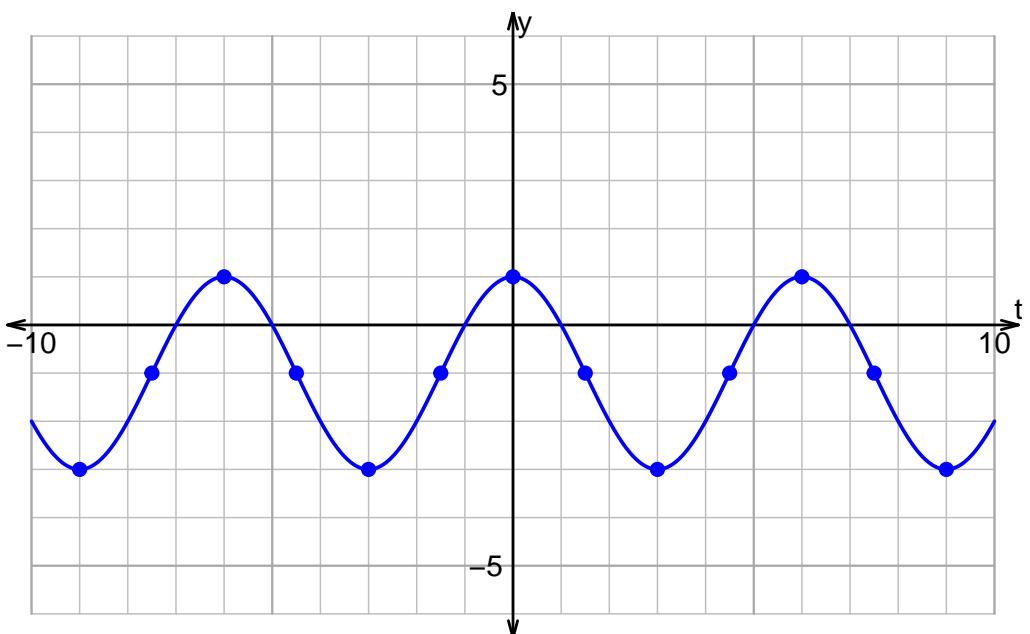
2. Plot $y = 2 \cos\left(\frac{\pi}{2}t\right) - 2$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

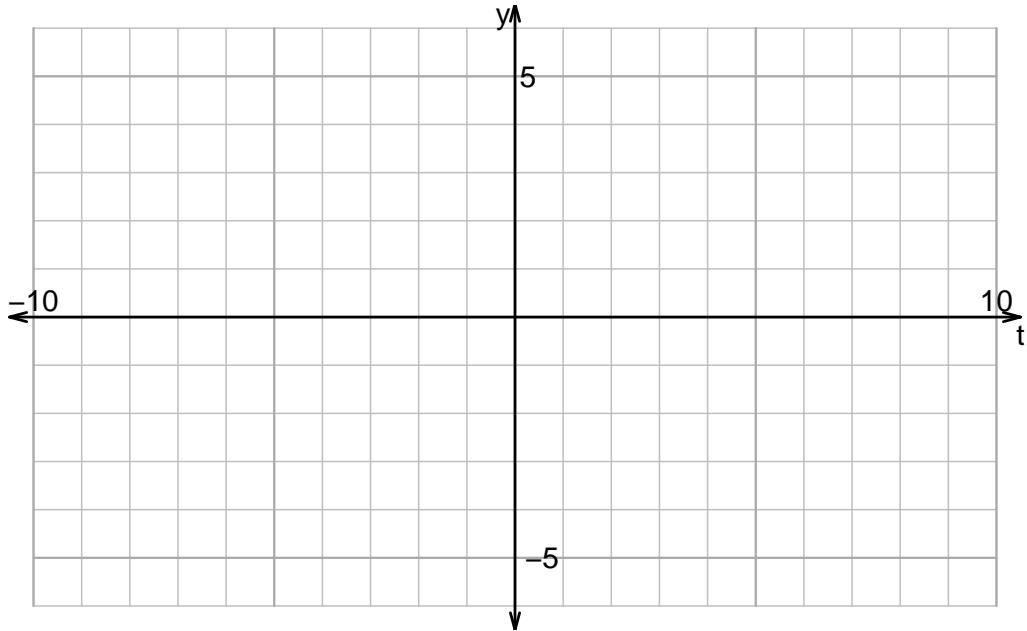


Name: _____

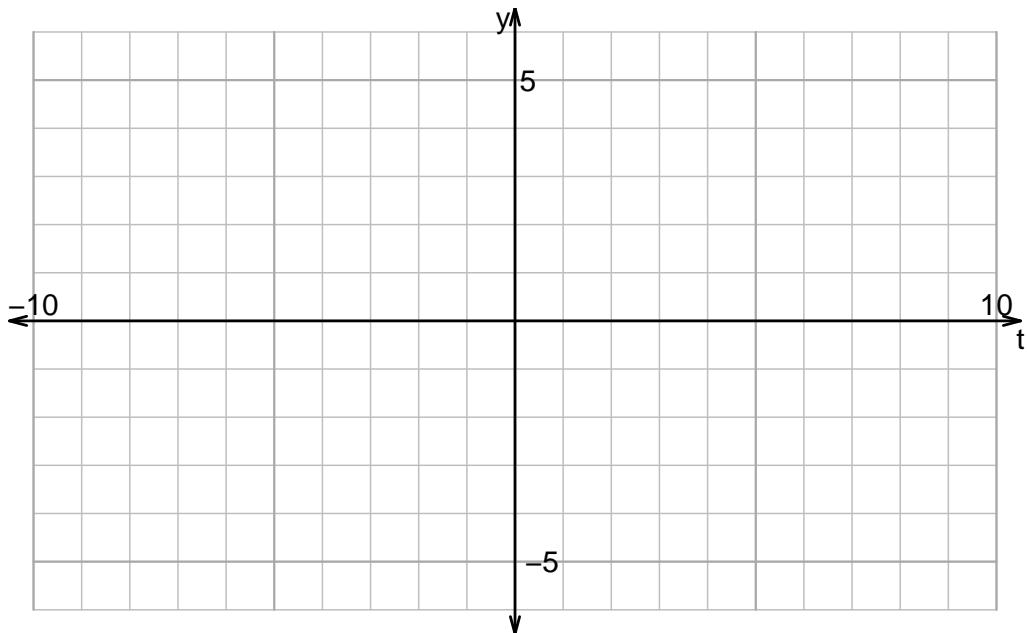
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v911)

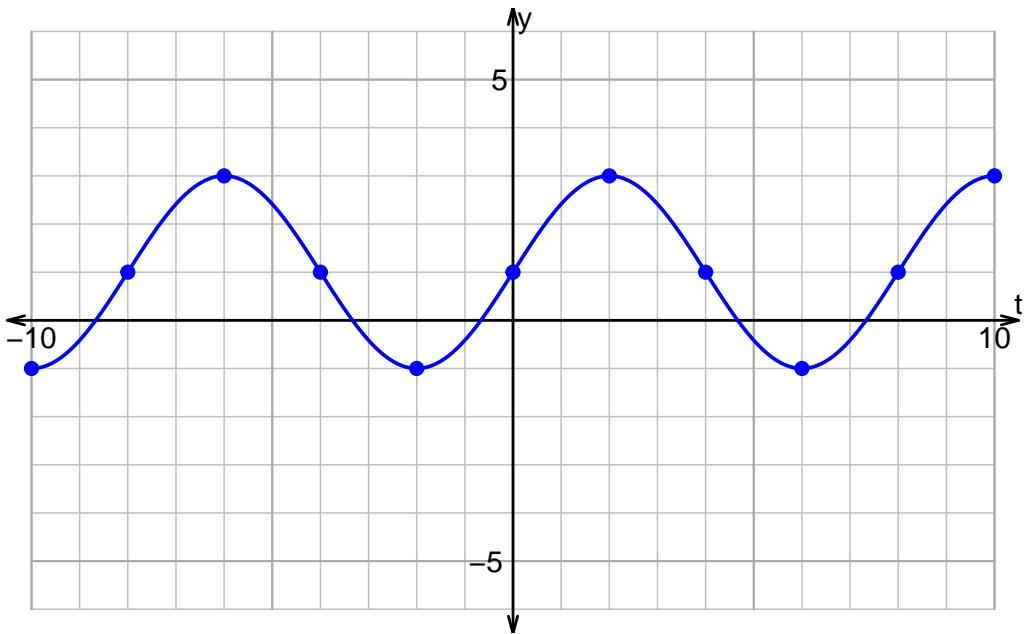
1. Plot $y = 4 \cos\left(\frac{\pi}{3}t\right) - 2$.



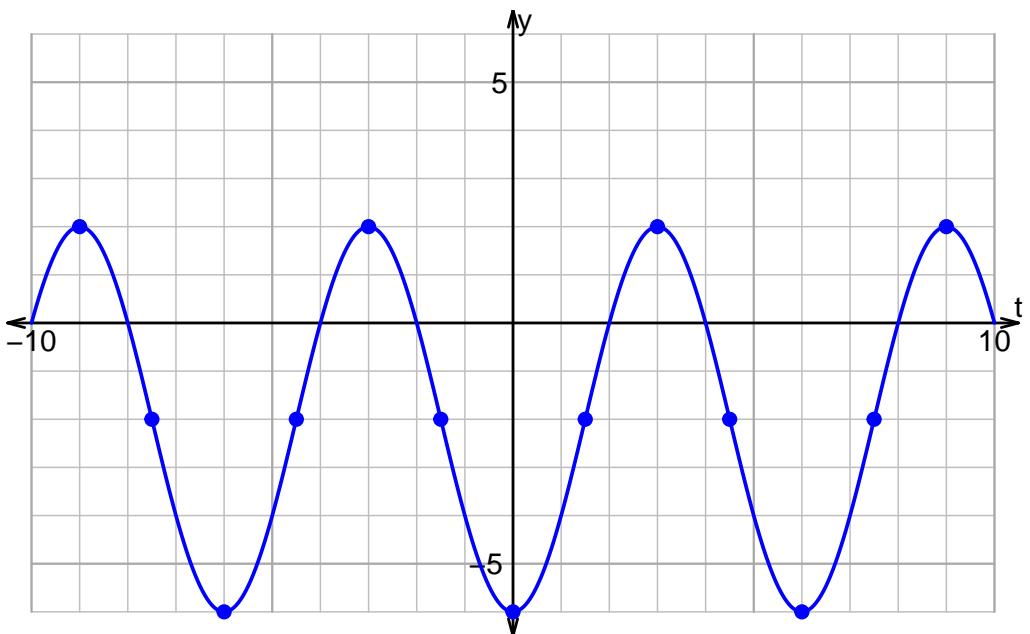
2. Plot $y = 2 \sin\left(\frac{\pi}{2}t\right) + 1$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

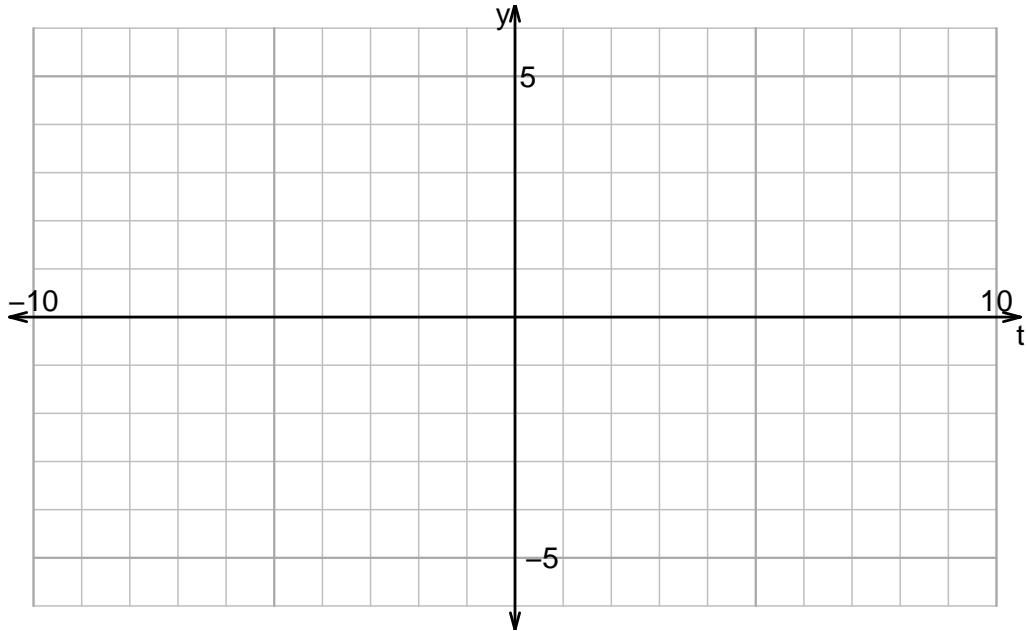


Name: _____

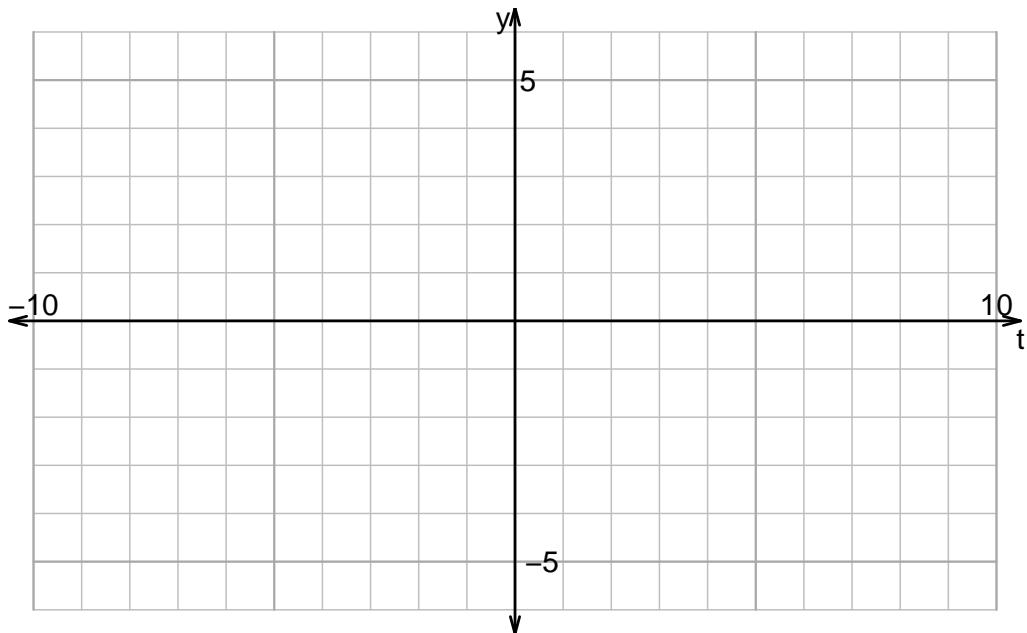
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v912)

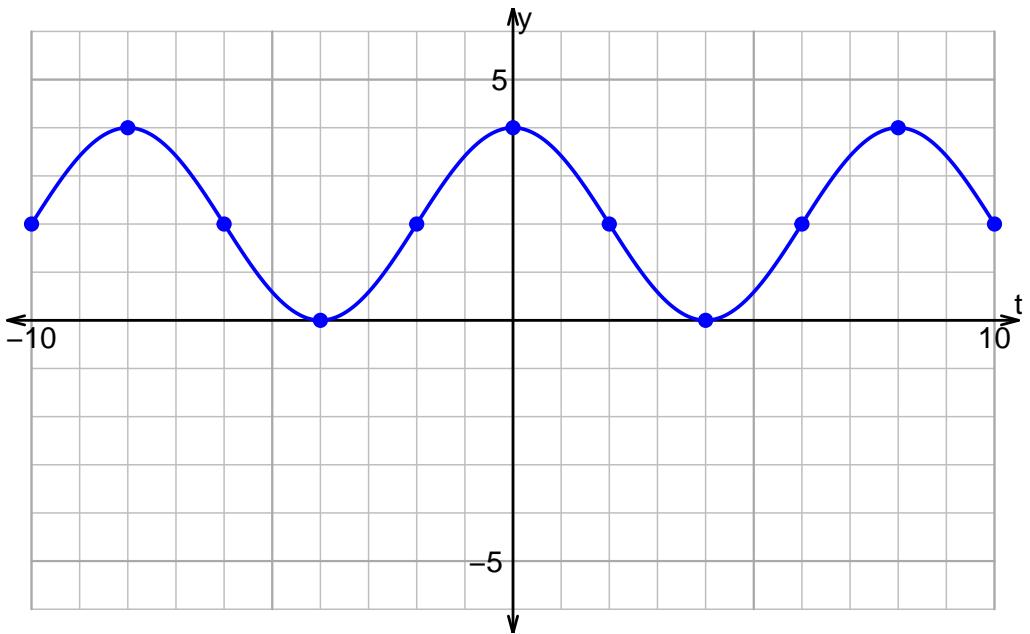
1. Plot $y = 3 \sin\left(\frac{\pi}{3}t\right) - 2$.



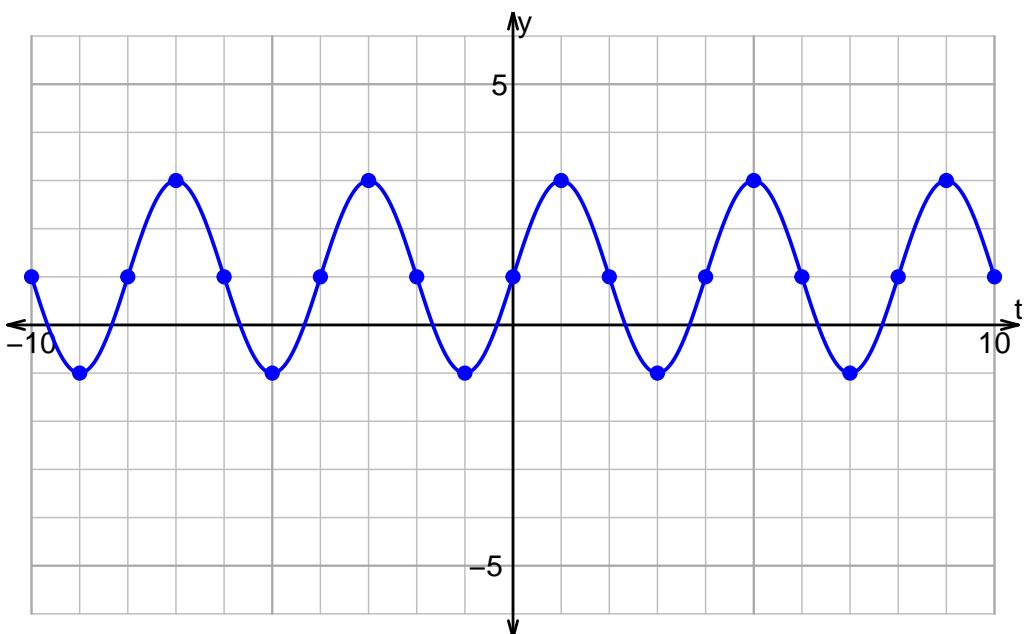
2. Plot $y = -4 \cos\left(\frac{\pi}{4}t\right) + 1$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

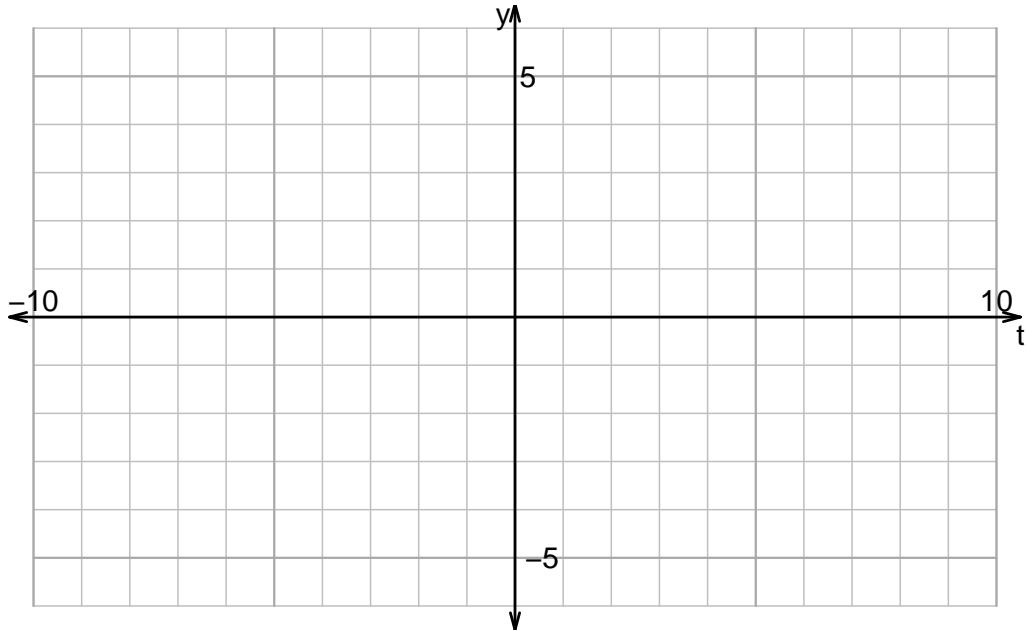


Name: _____

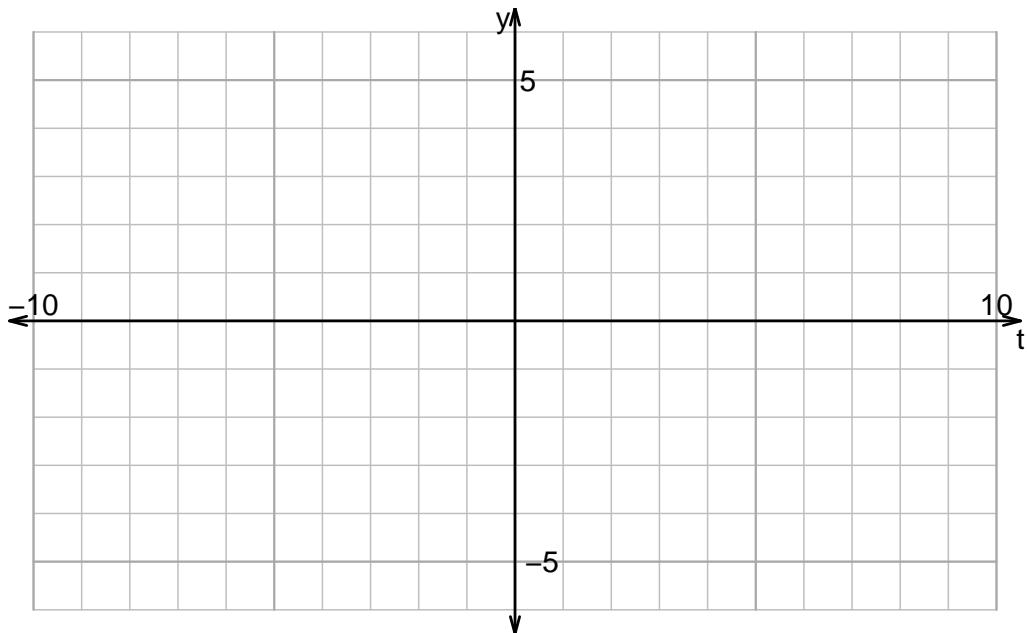
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v913)

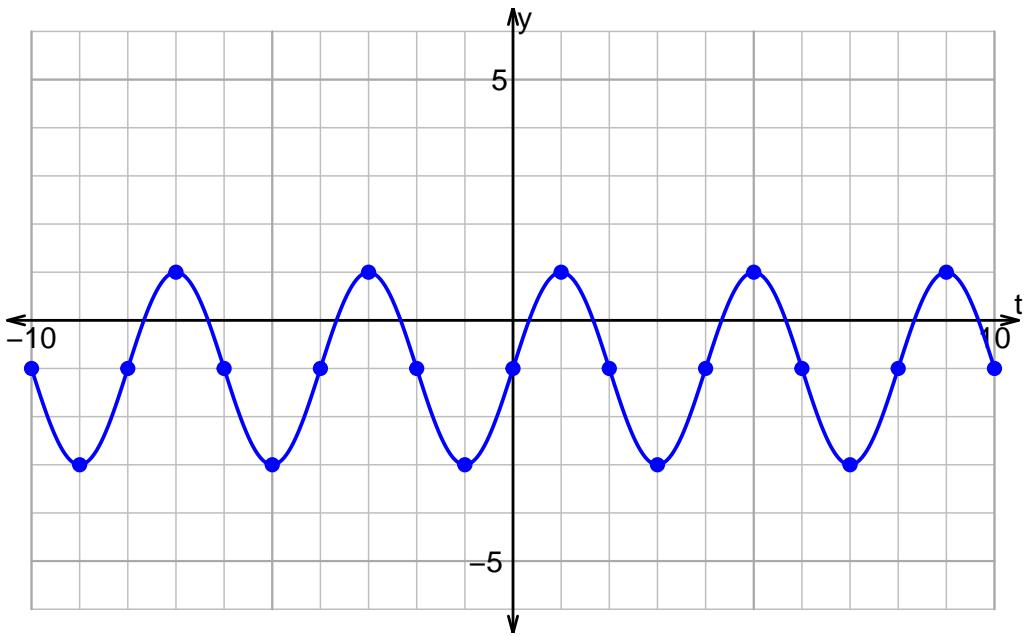
1. Plot $y = 3 \sin\left(\frac{\pi}{2}t\right) - 2$.



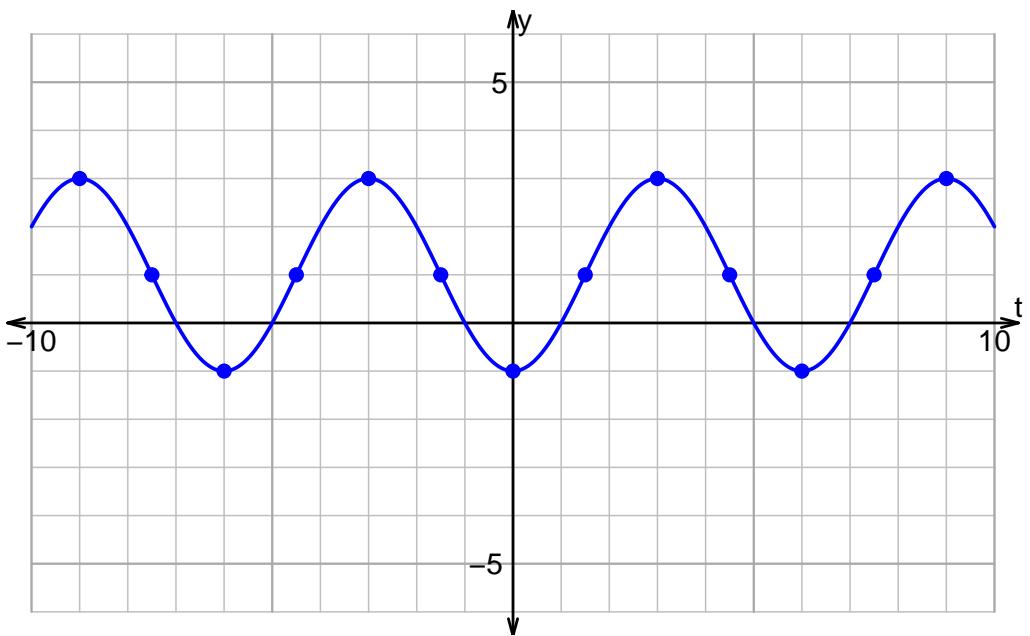
2. Plot $y = 2 \cos\left(\frac{\pi}{2}t\right) - 1$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

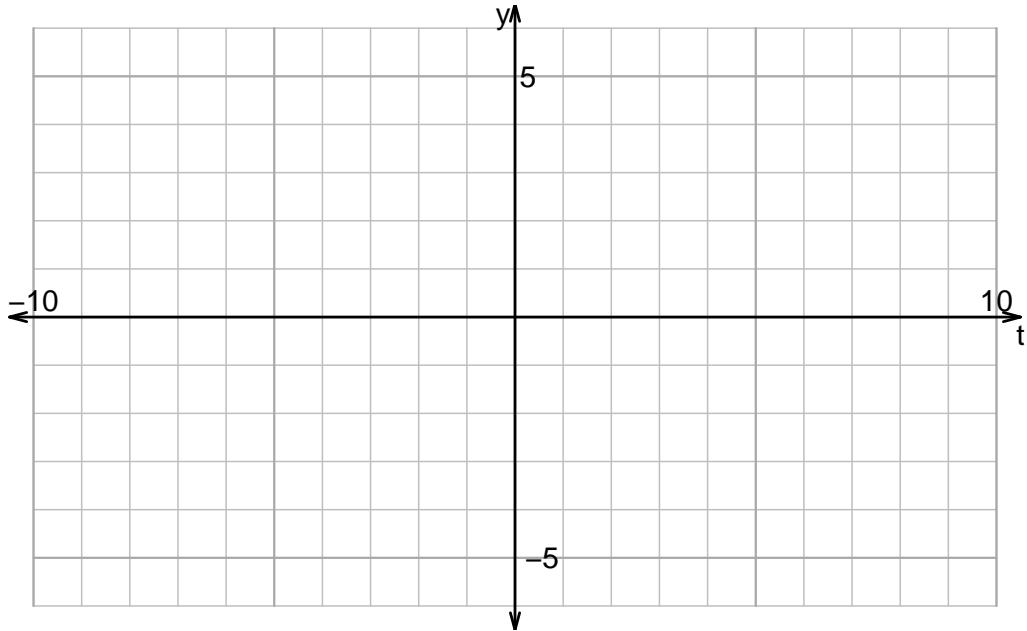


Name: _____

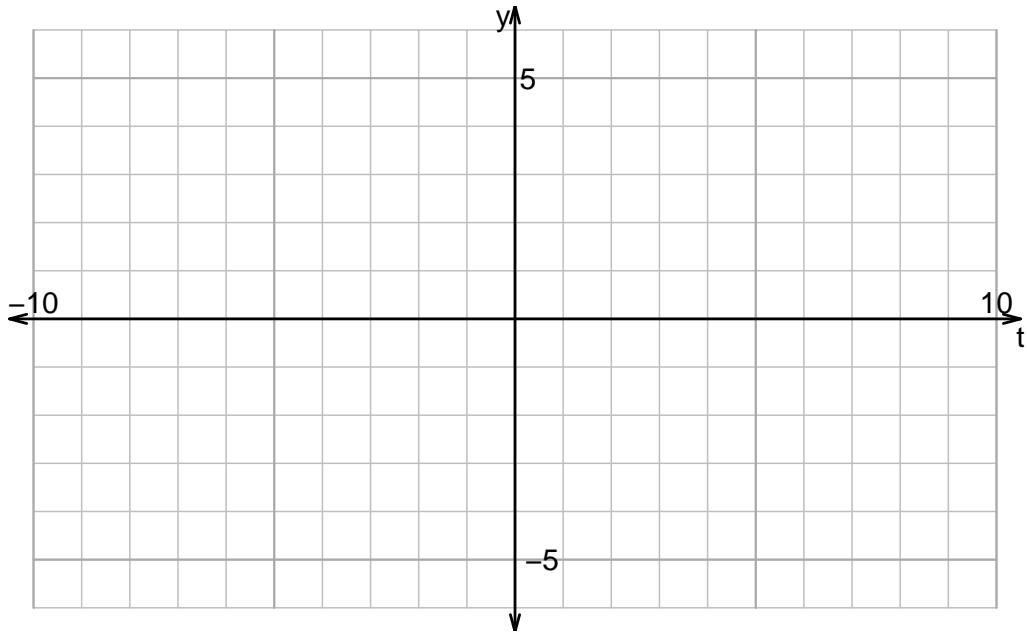
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v914)

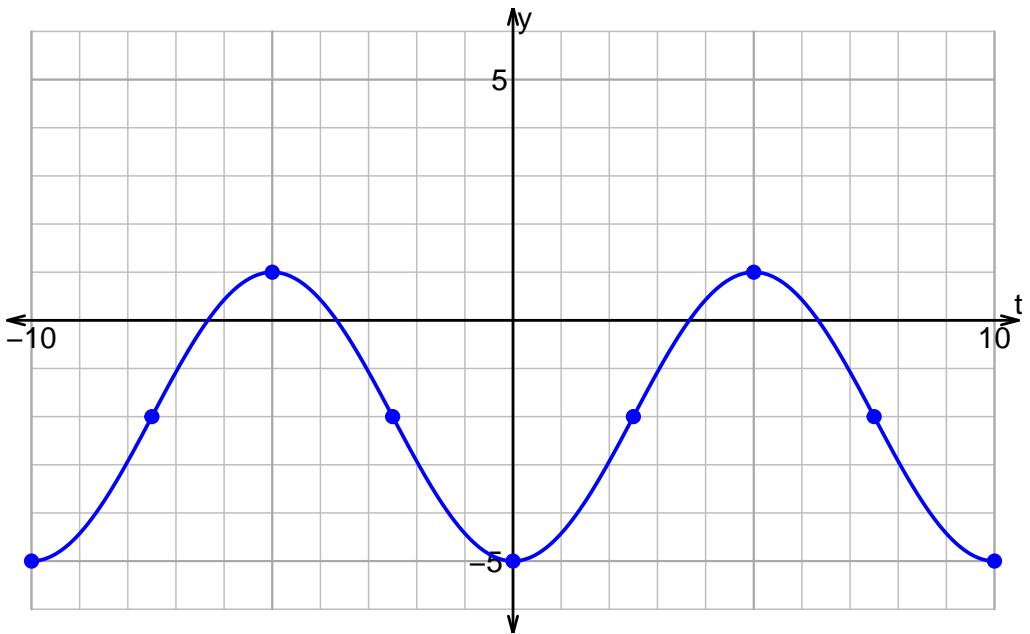
1. Plot $y = 2 \cos\left(\frac{\pi}{4}t\right) + 2$.



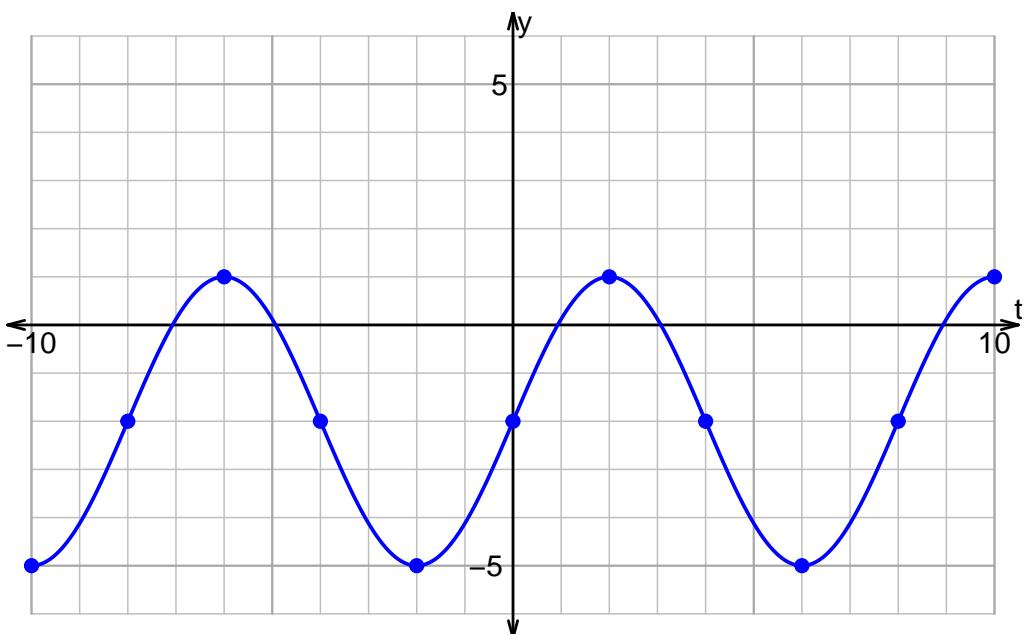
2. Plot $y = -4 \sin\left(\frac{\pi}{3}t\right) - 2$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

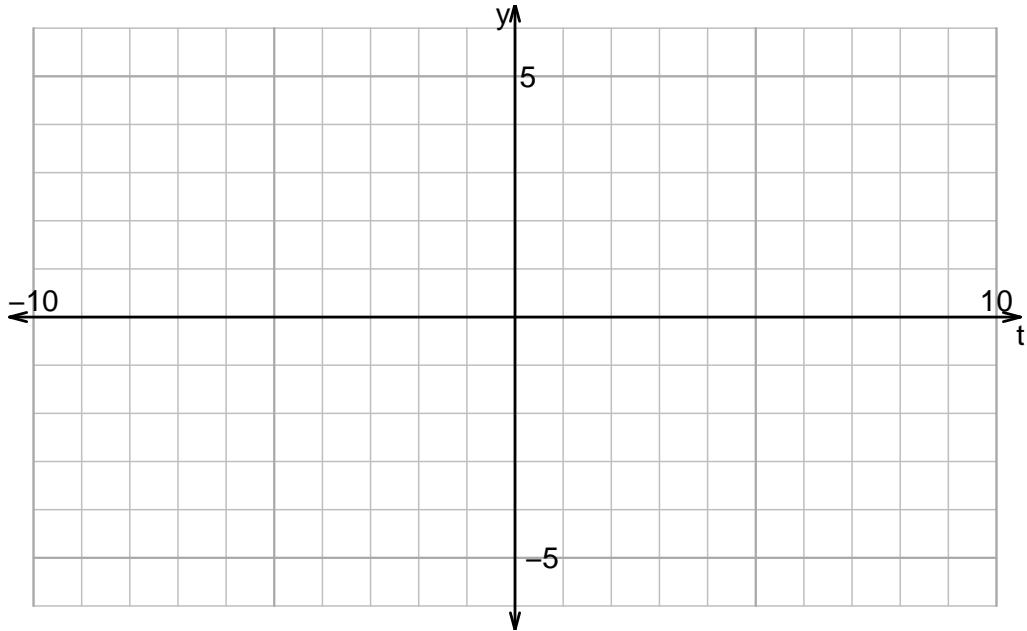


Name: _____

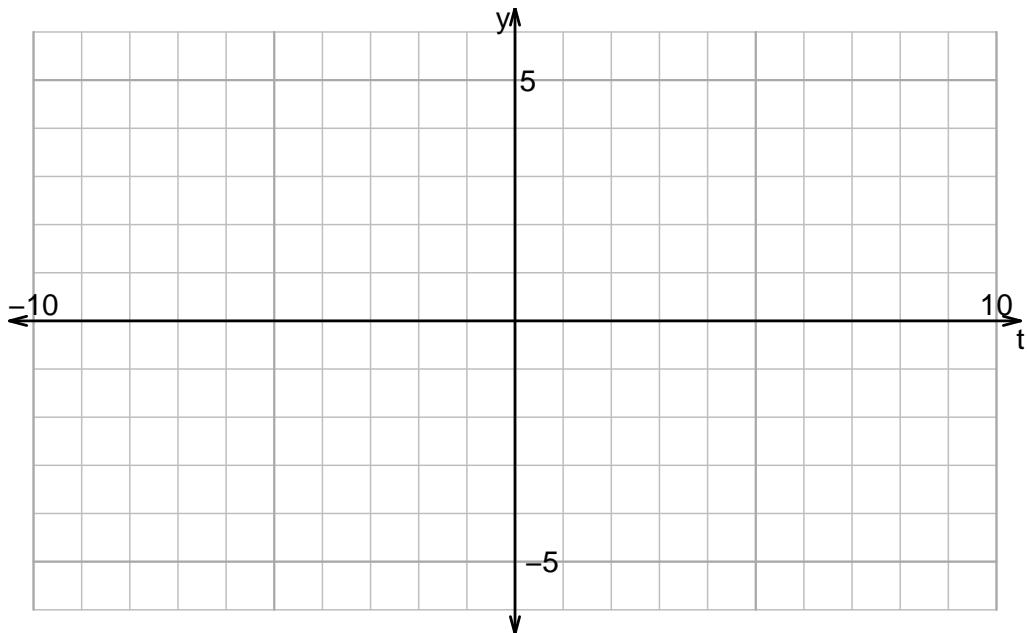
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v915)

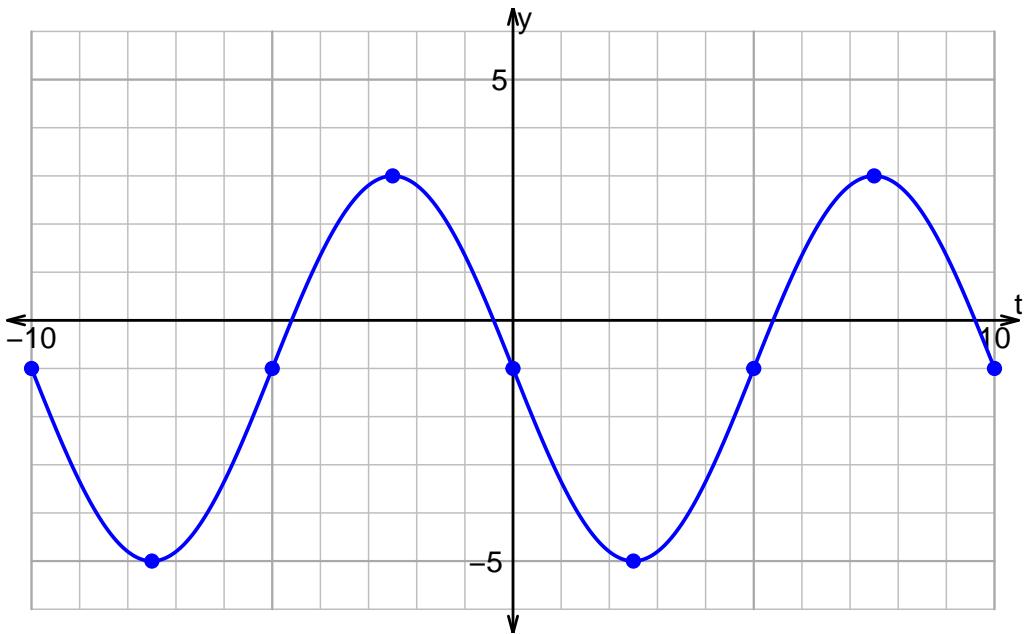
1. Plot $y = 4 \sin\left(\frac{\pi}{5}t\right) - 1$.



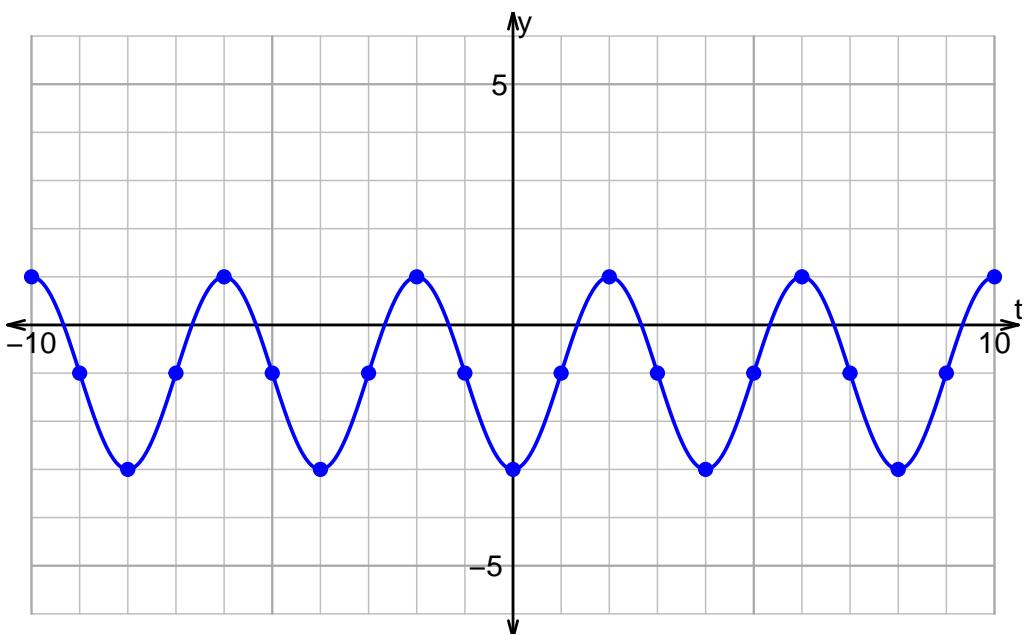
2. Plot $y = 3 \cos\left(\frac{\pi}{4}t\right) + 1$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

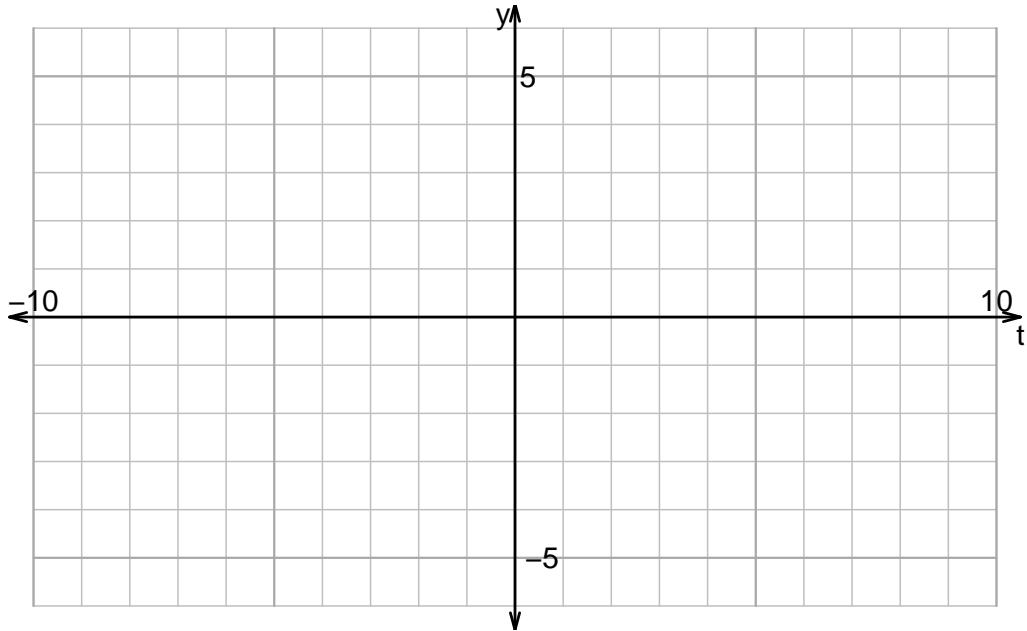


Name: _____

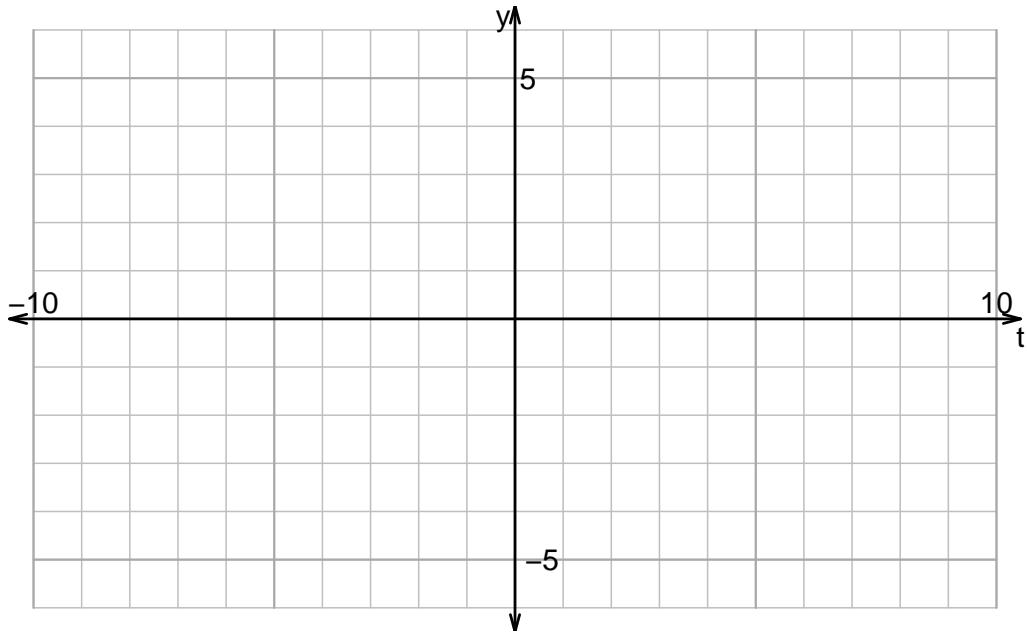
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v916)

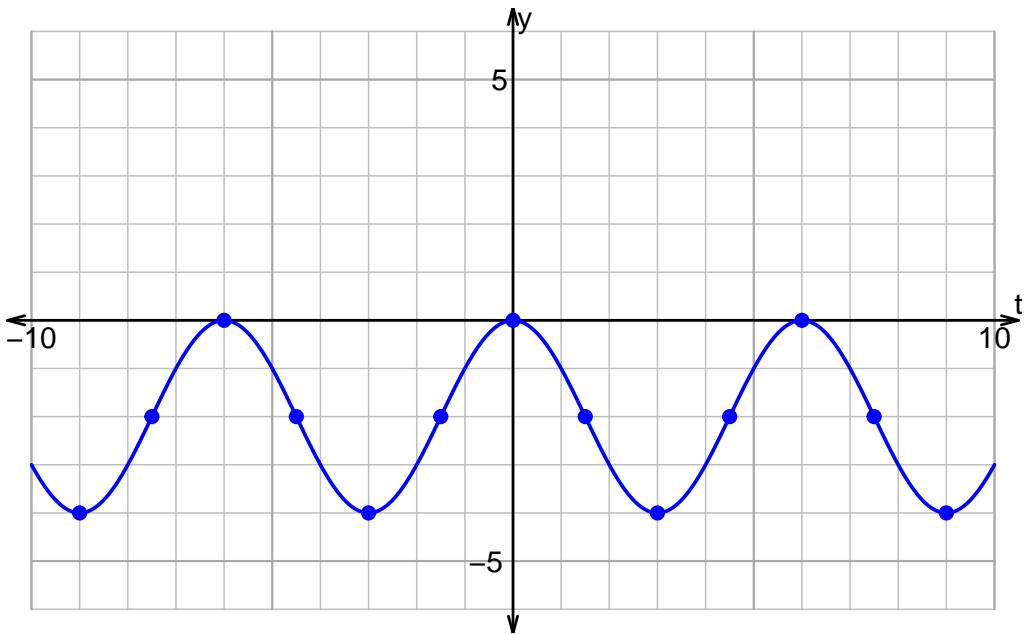
1. Plot $y = -3 \cos\left(\frac{\pi}{4}t\right) + 1$.



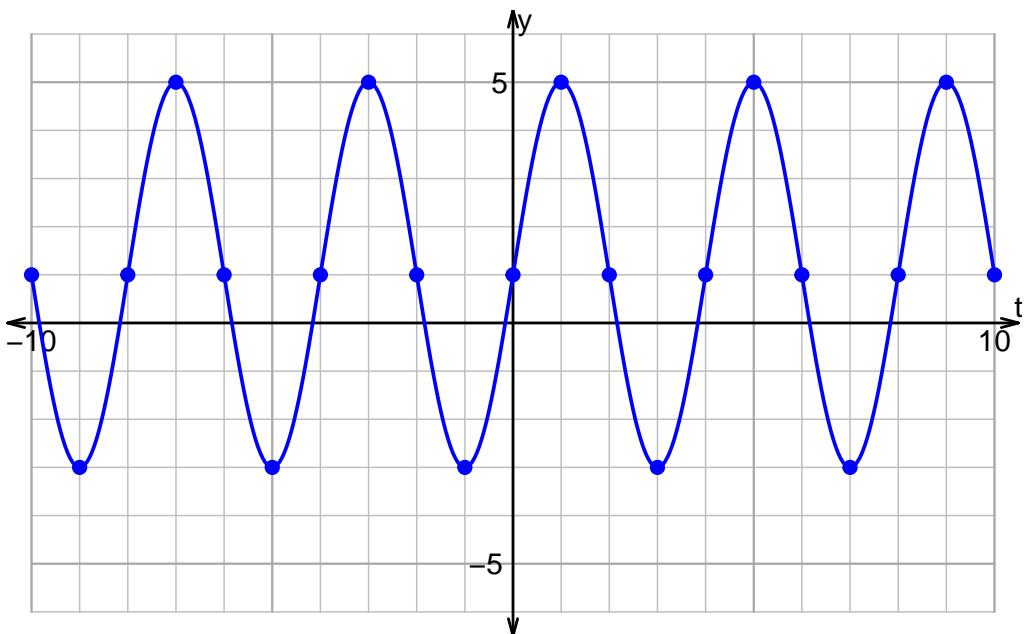
2. Plot $y = -4 \sin\left(\frac{\pi}{4}t\right) + 1$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

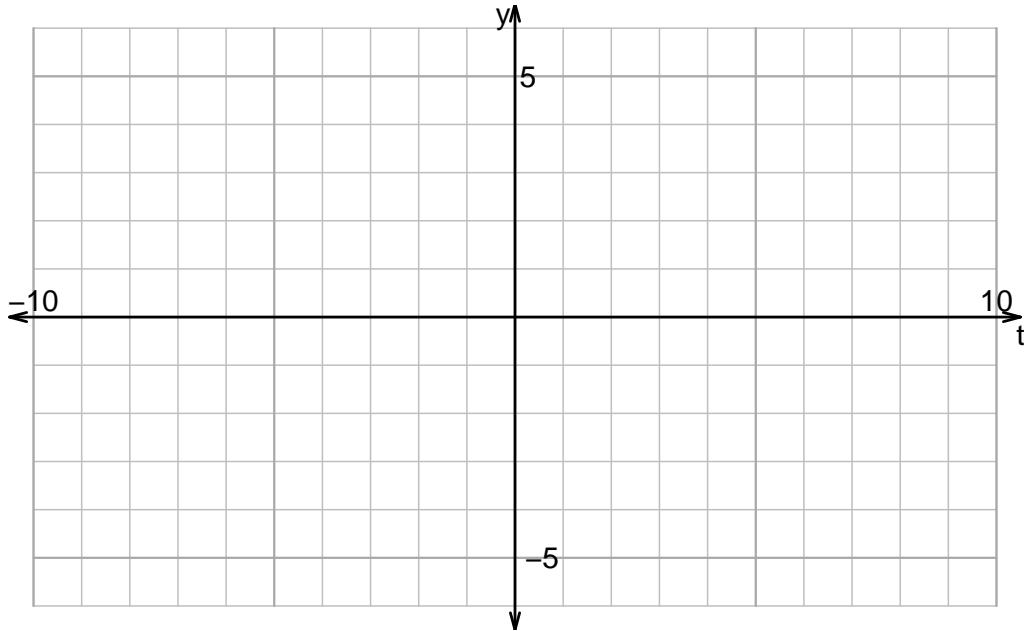


Name: _____

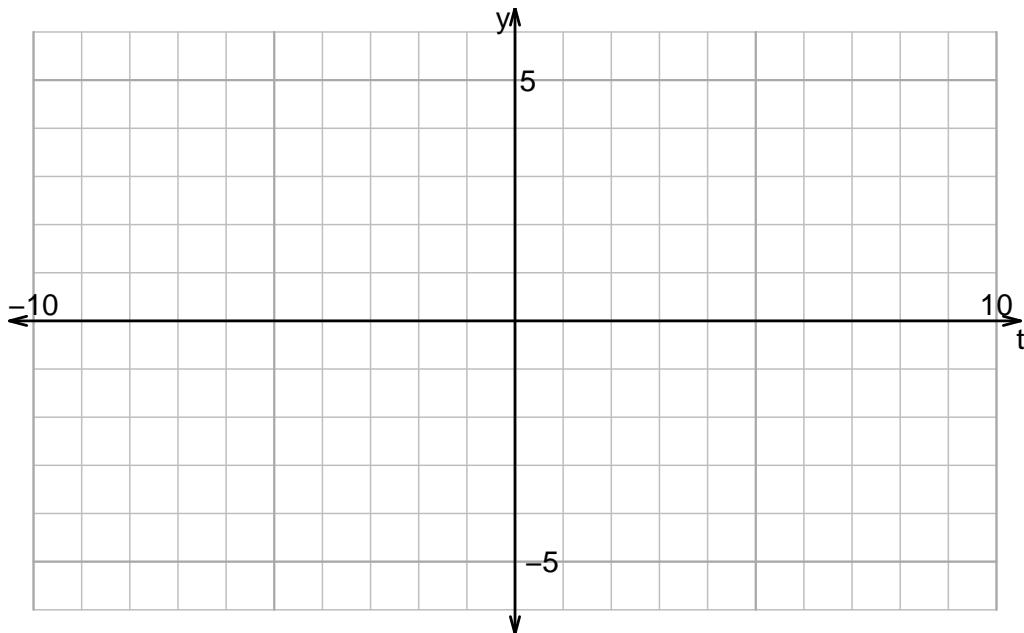
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v917)

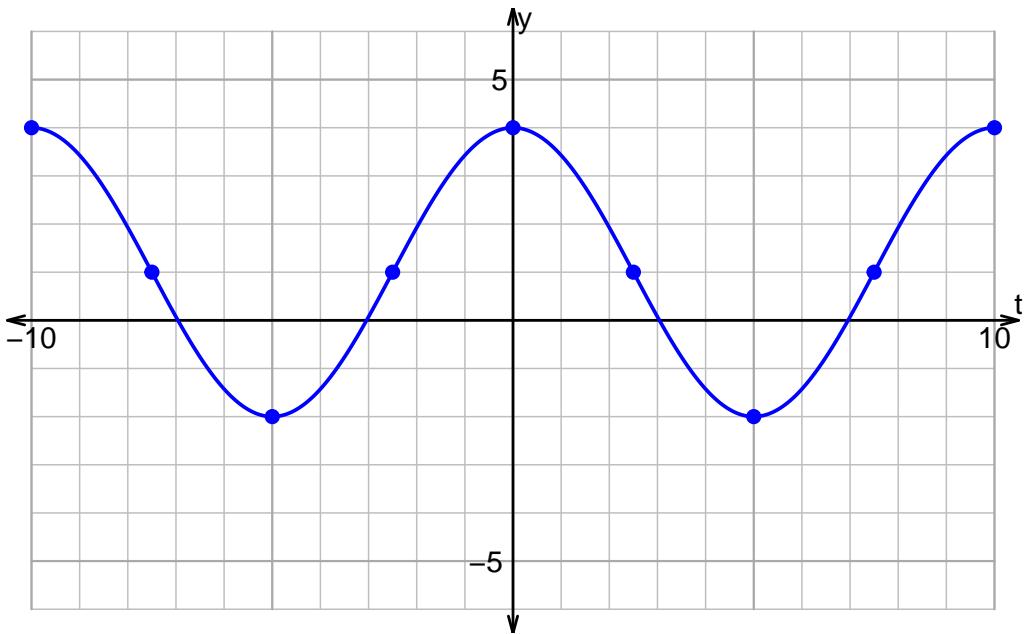
1. Plot $y = -4 \cos\left(\frac{\pi}{5}t\right) + 2$.



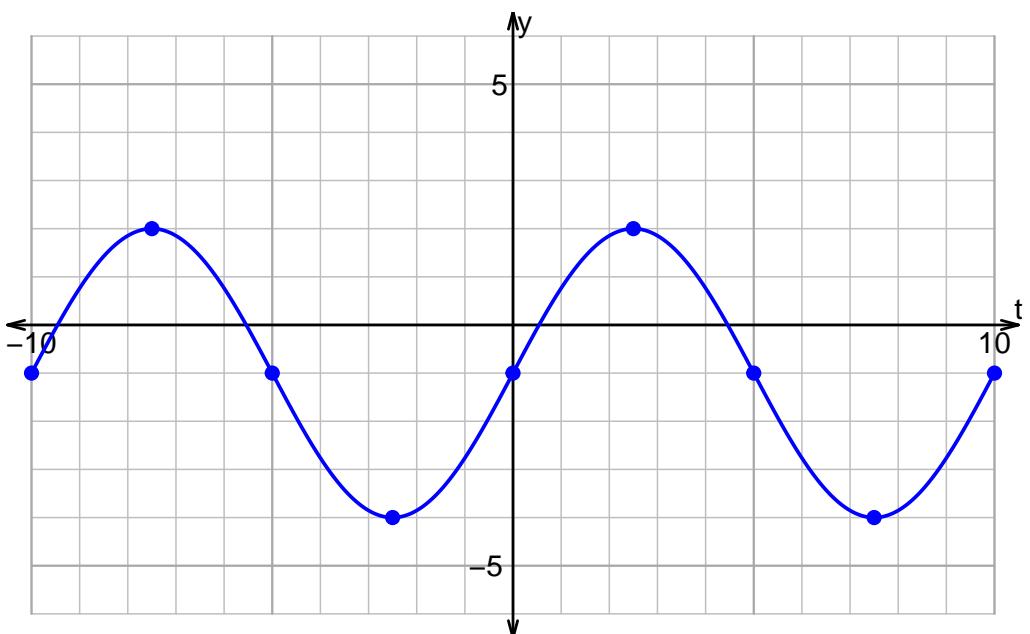
2. Plot $y = 2 \sin\left(\frac{\pi}{5}t\right) + 2$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

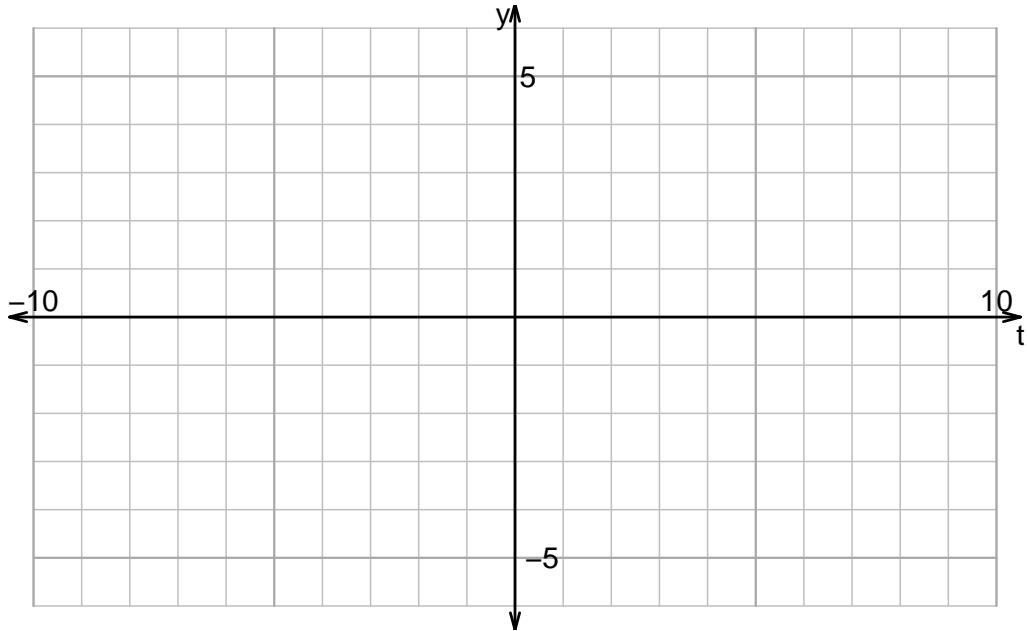


Name: _____

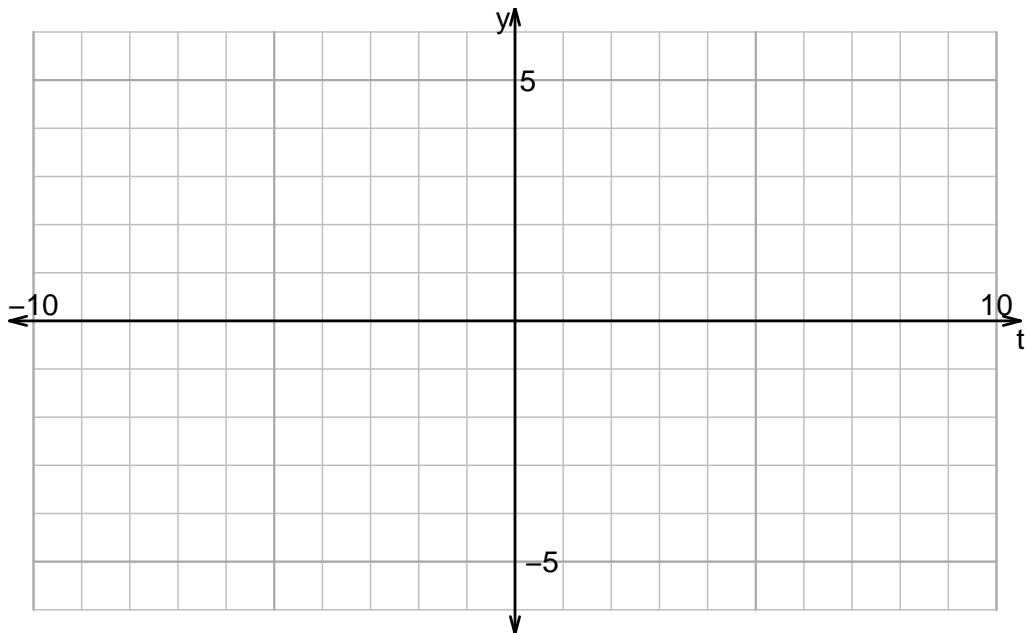
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v918)

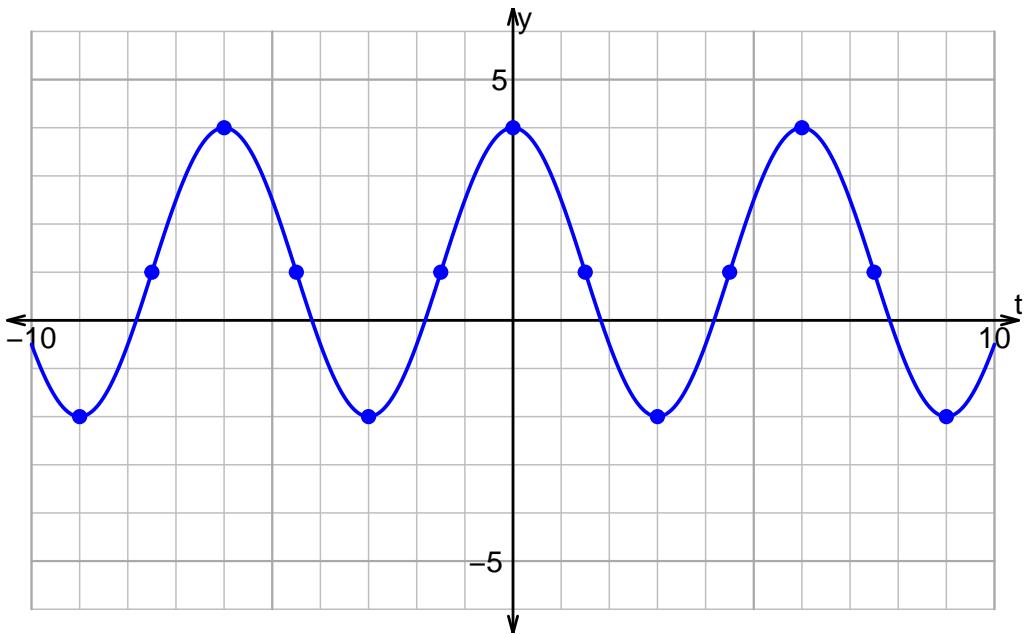
1. Plot $y = 3 \cos\left(\frac{\pi}{3}t\right) - 2$.



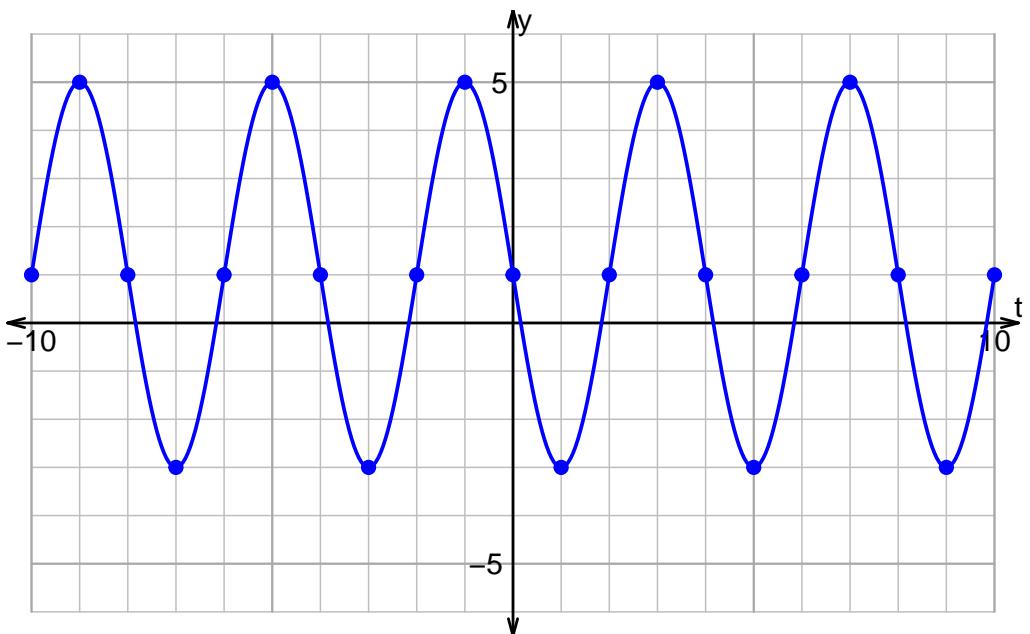
2. Plot $y = -4 \sin\left(\frac{\pi}{3}t\right) - 1$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

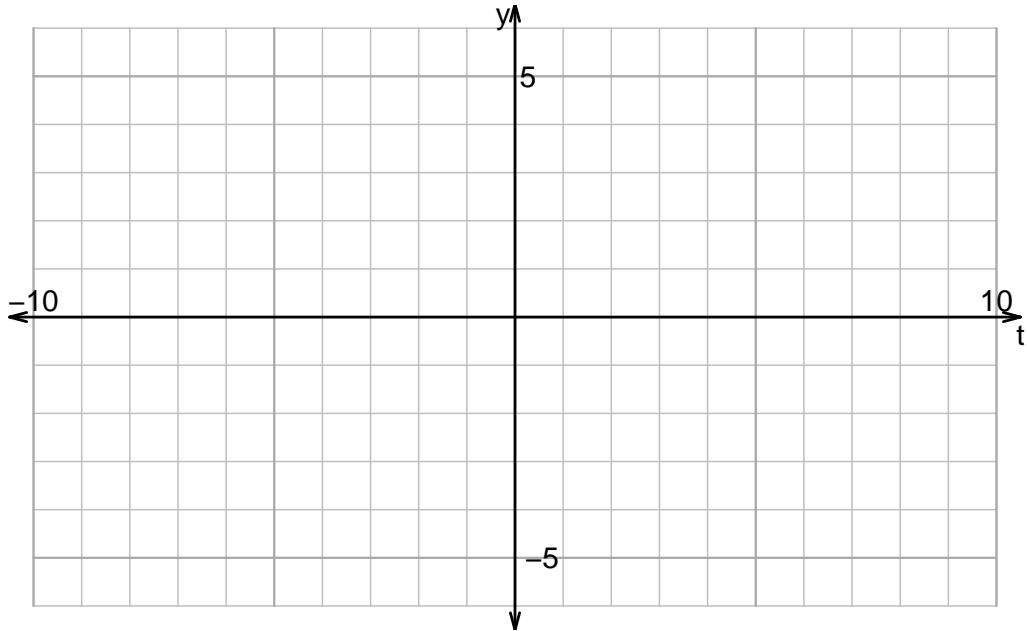


Name: _____

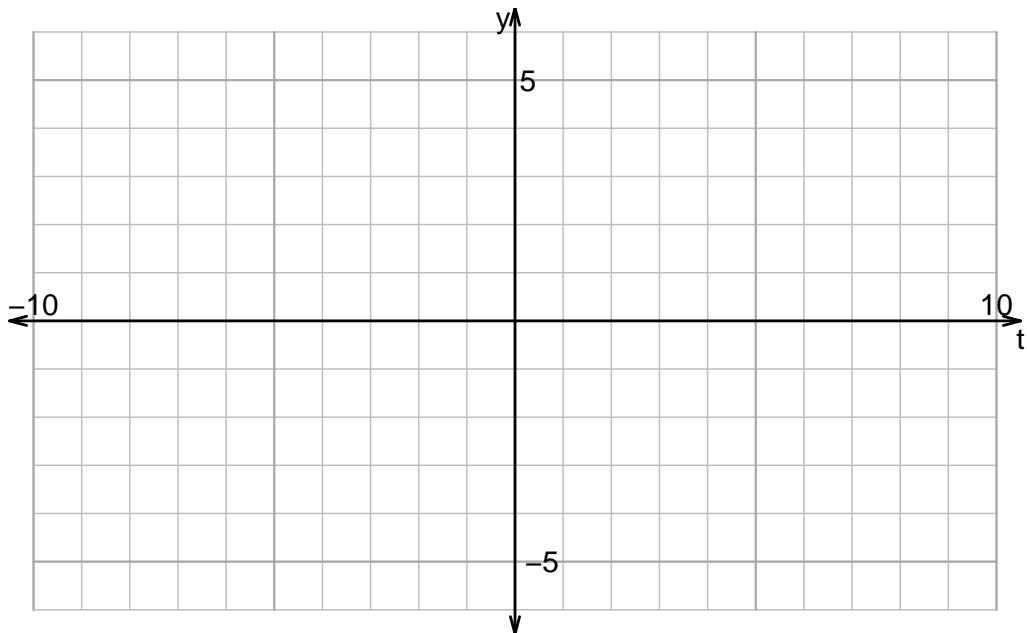
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v919)

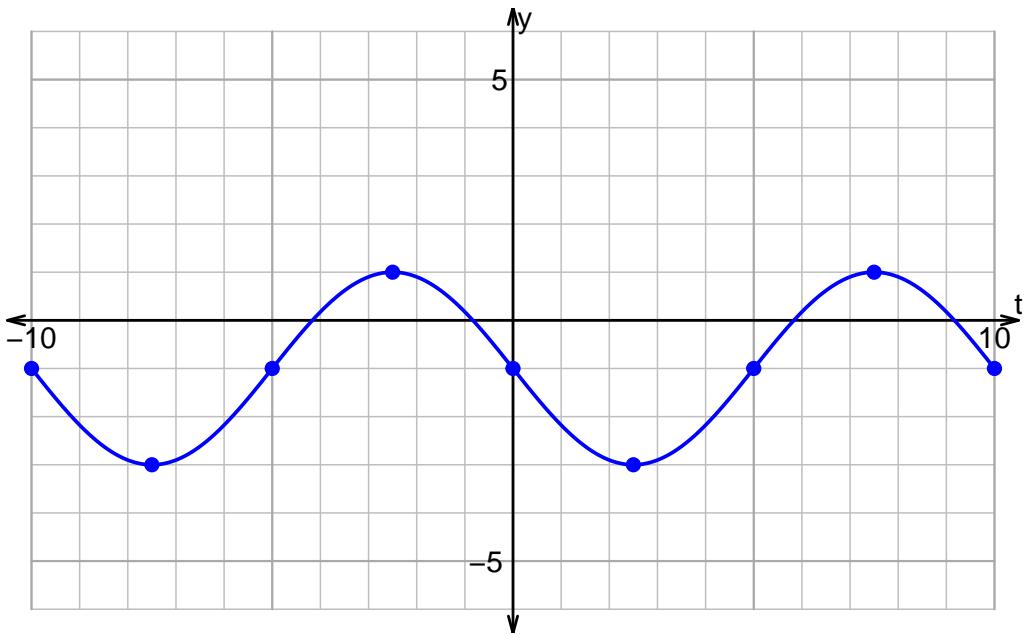
1. Plot $y = 2 \cos\left(\frac{\pi}{4}t\right) + 1$.



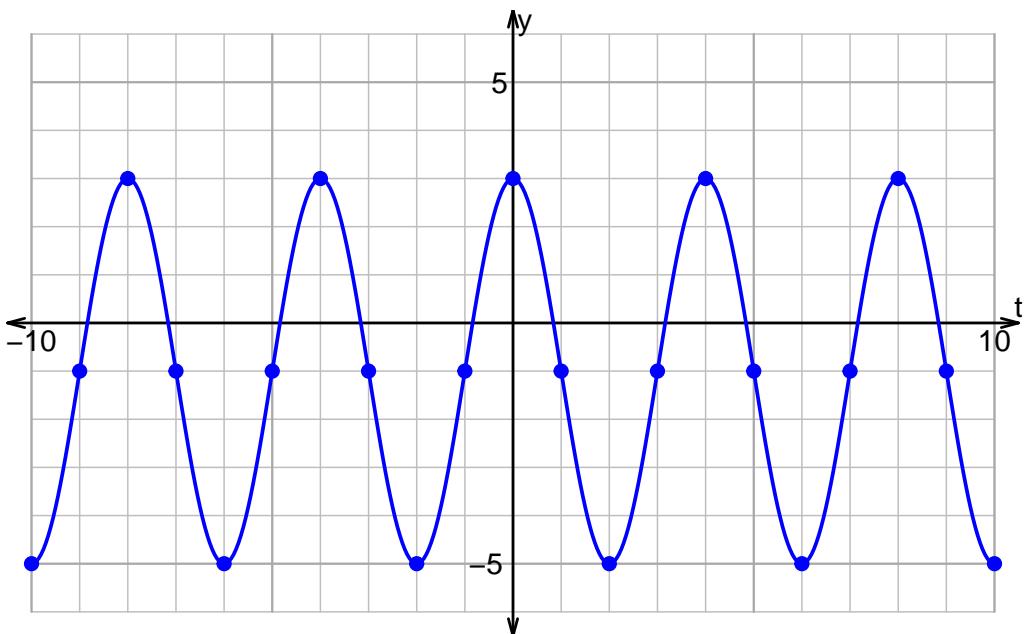
2. Plot $y = 4 \sin\left(\frac{\pi}{3}t\right) - 2$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

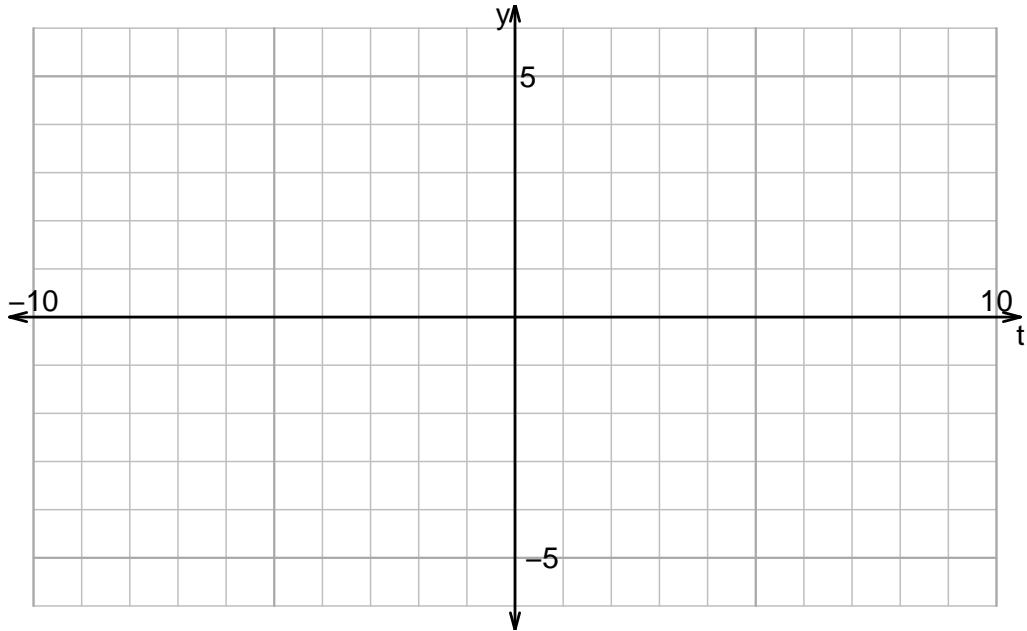


Name: _____

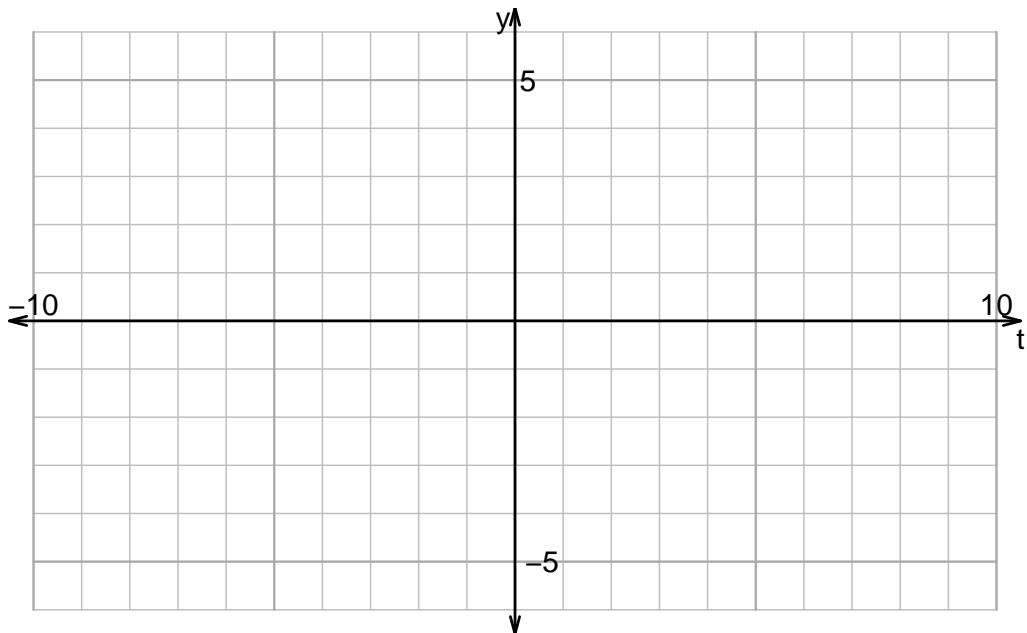
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v920)

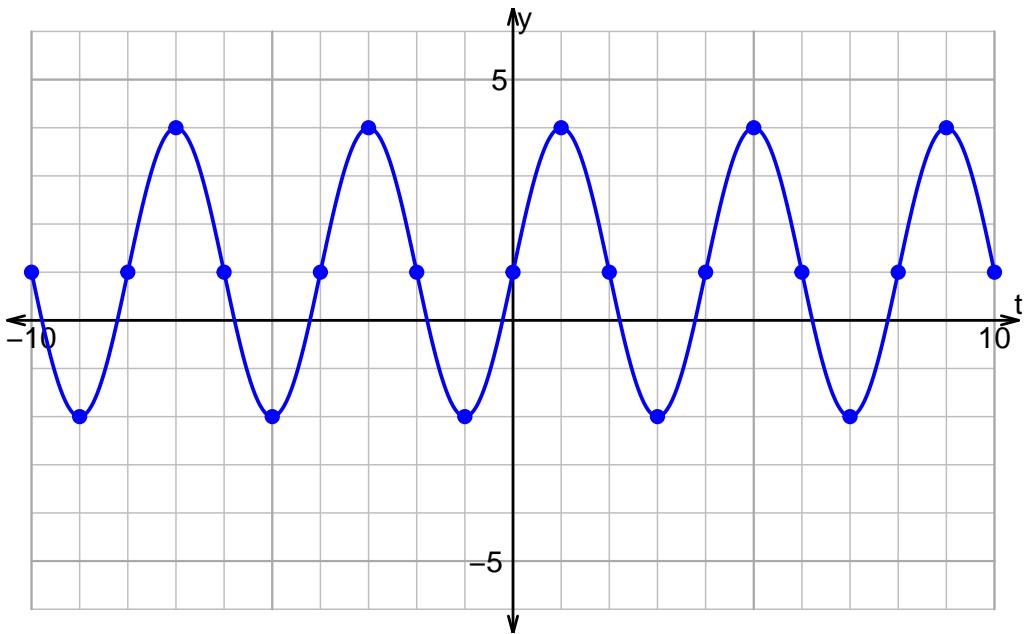
1. Plot $y = -3 \cos\left(\frac{\pi}{3}t\right) + 2$.



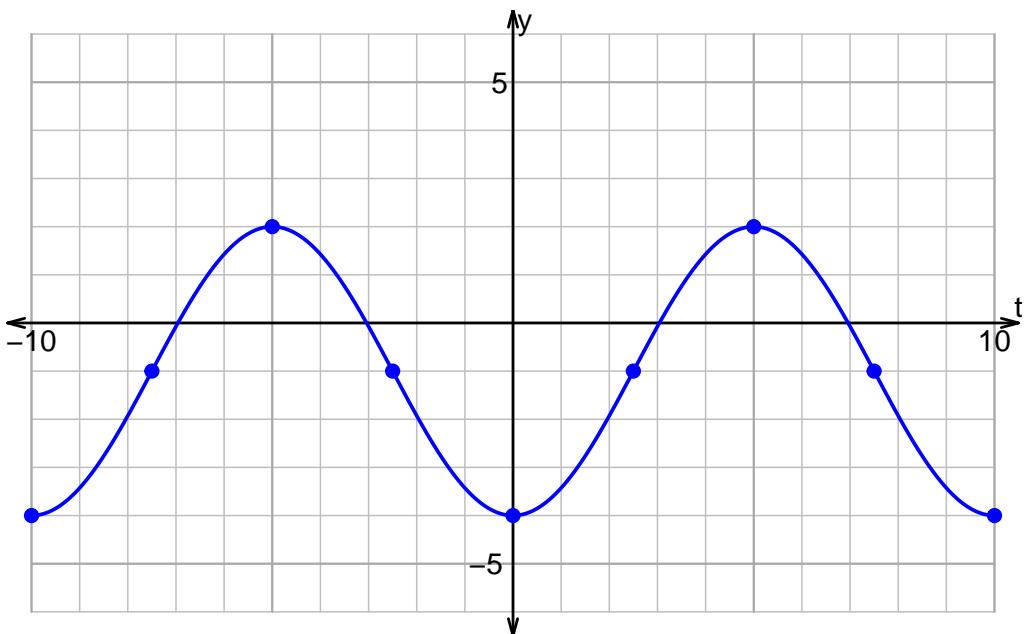
2. Plot $y = -4 \sin\left(\frac{\pi}{3}t\right) - 1$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

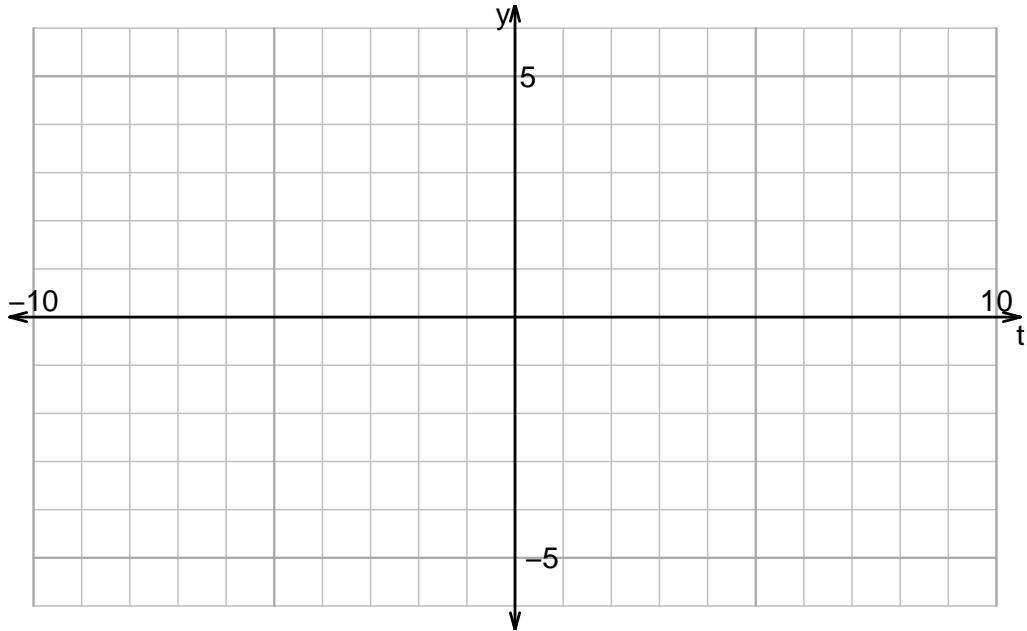


Name: _____

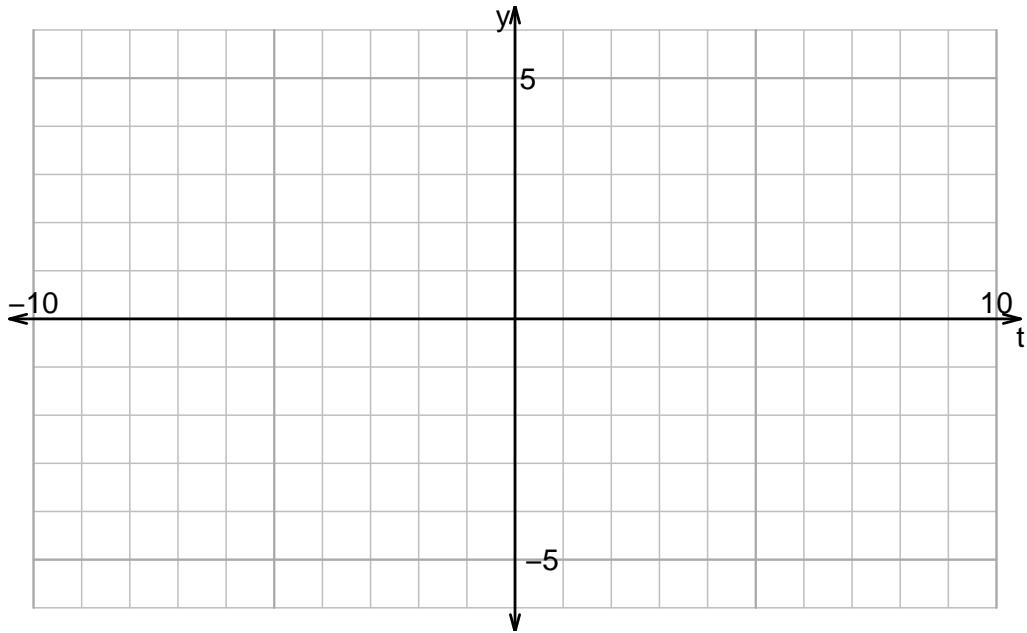
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v921)

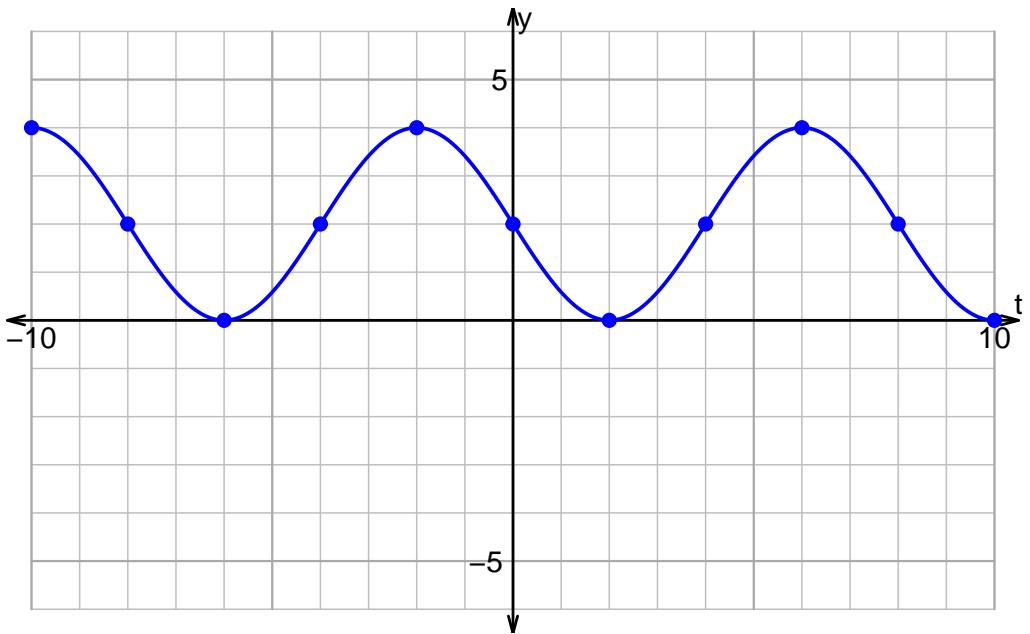
1. Plot $y = 2 \cos\left(\frac{\pi}{5}t\right) - 1$.



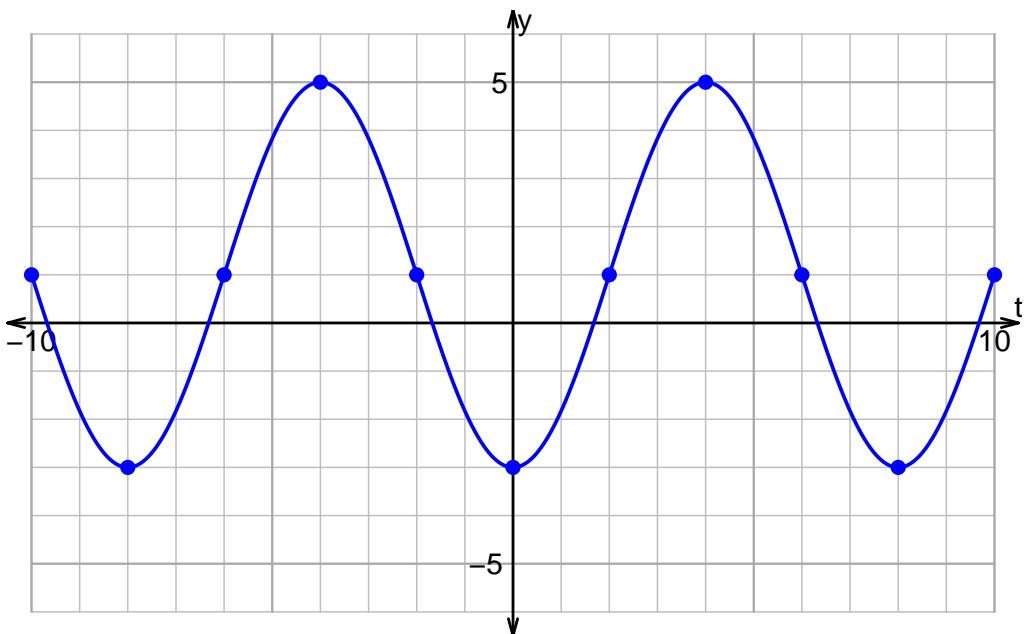
2. Plot $y = -4 \sin\left(\frac{\pi}{3}t\right) + 2$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

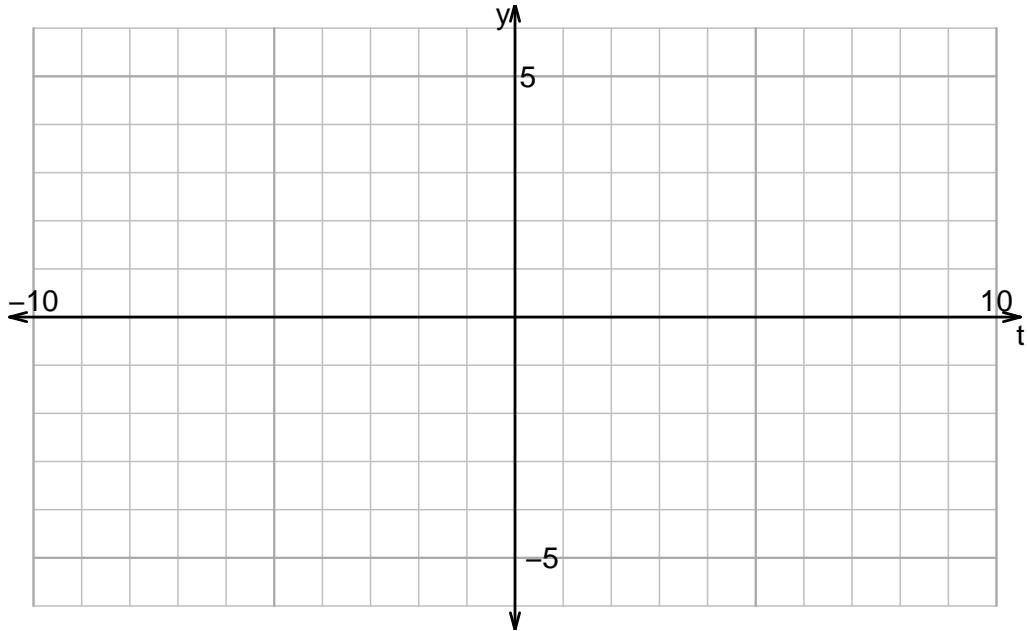


Name: _____

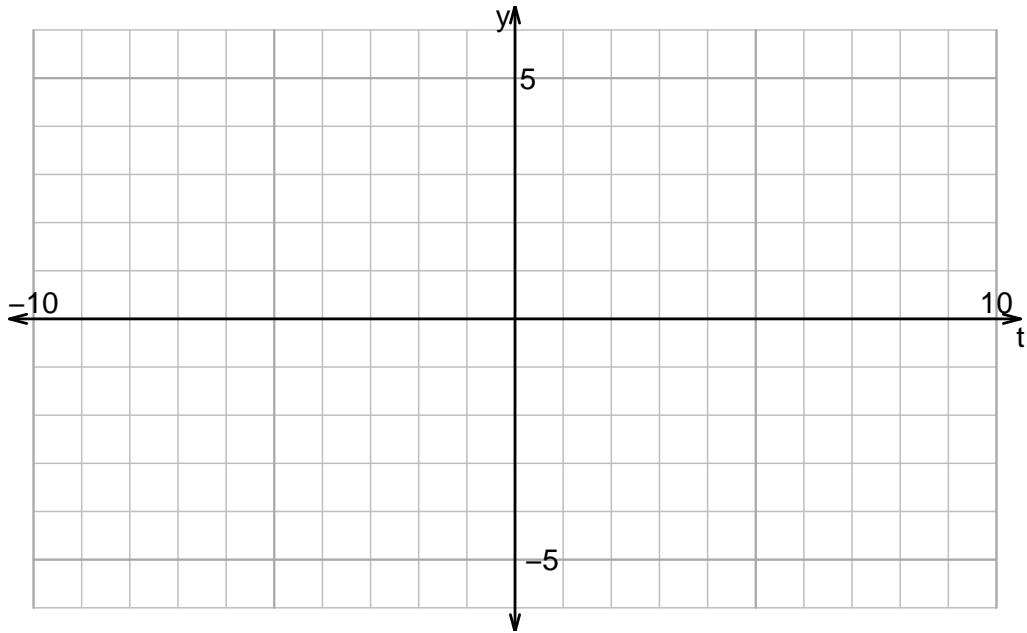
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v922)

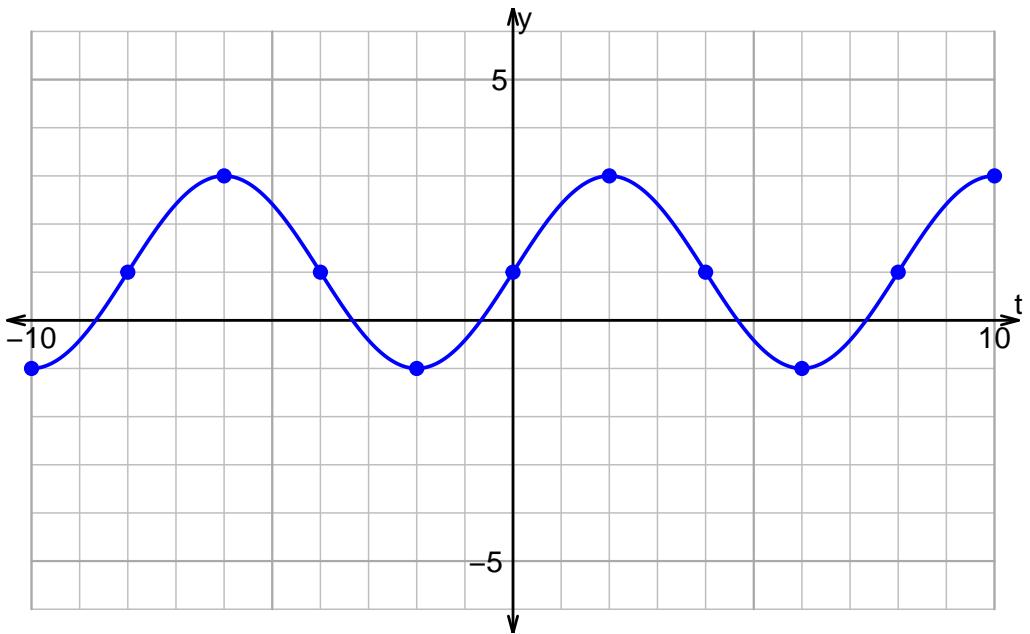
1. Plot $y = -4 \cos\left(\frac{\pi}{5}t\right) + 1$.



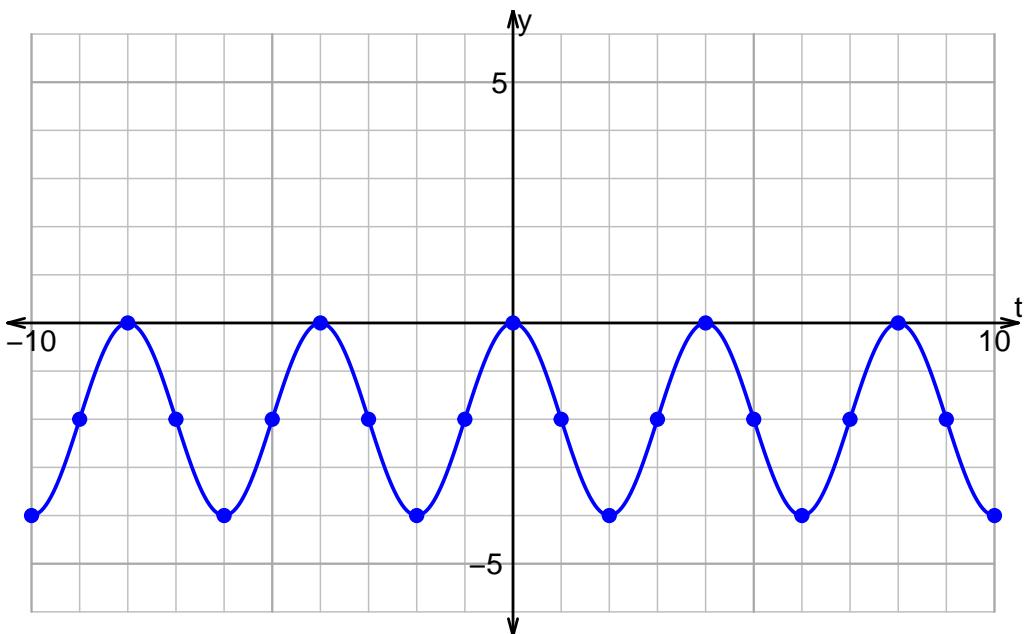
2. Plot $y = 4 \sin\left(\frac{\pi}{3}t\right) - 2$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

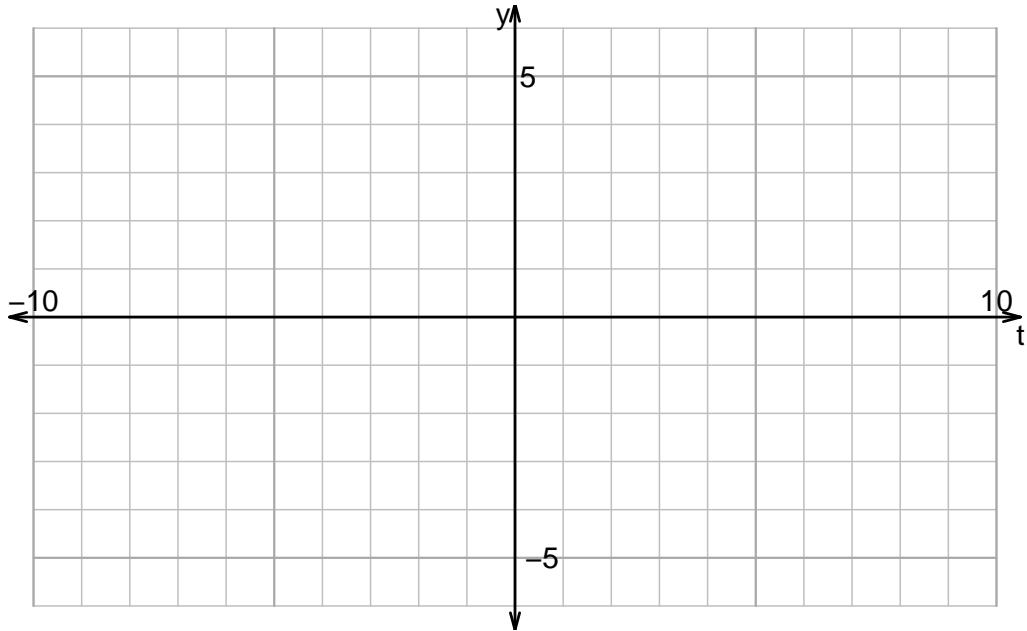


Name: _____

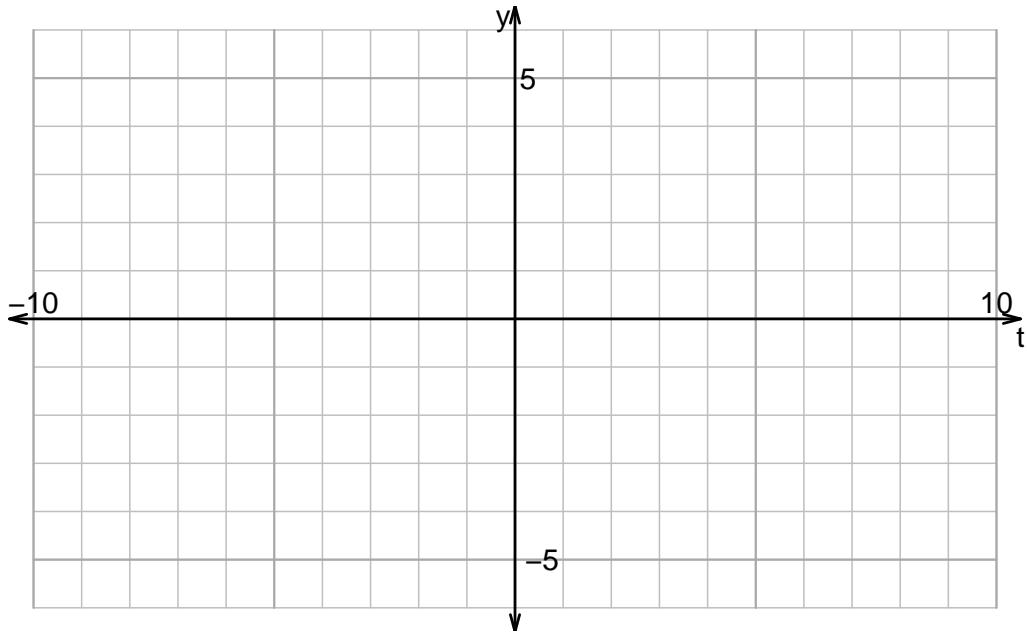
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v923)

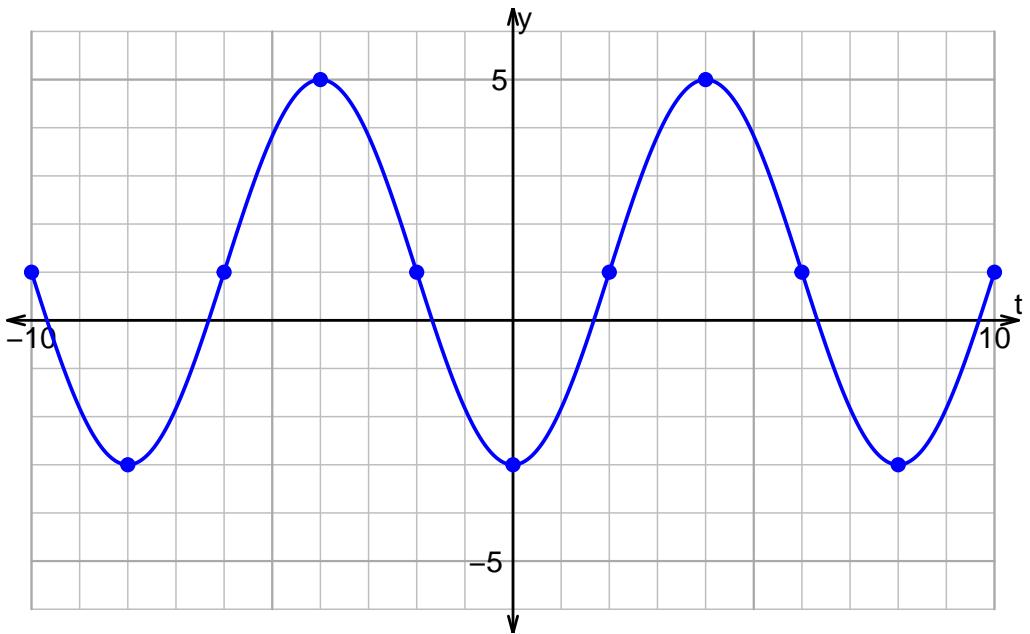
1. Plot $y = 2 \cos\left(\frac{\pi}{4}t\right) - 1$.



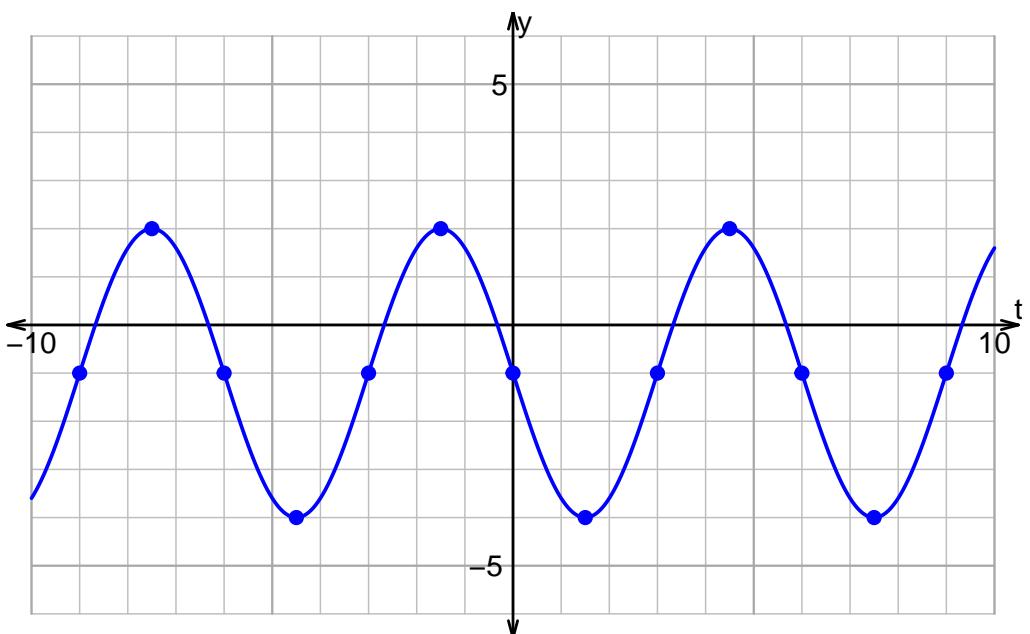
2. Plot $y = -2 \sin\left(\frac{\pi}{4}t\right) - 1$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

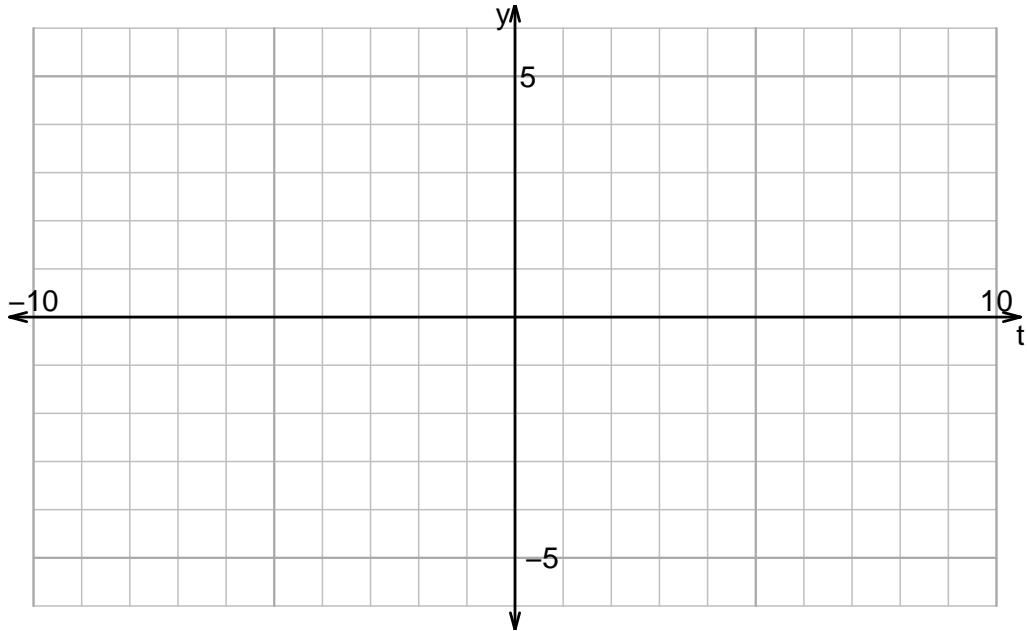


Name: _____

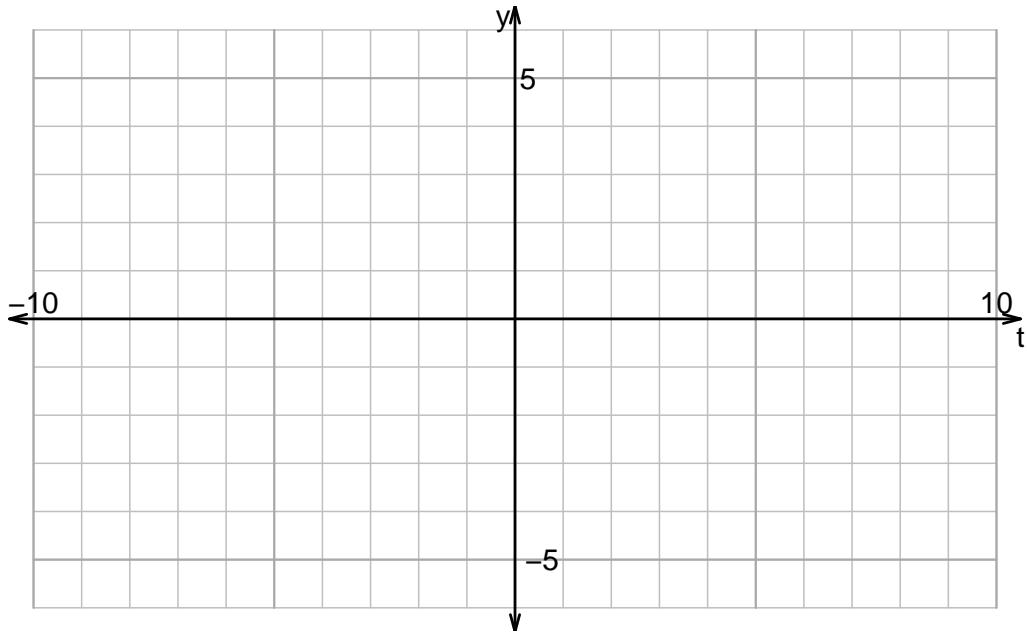
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v924)

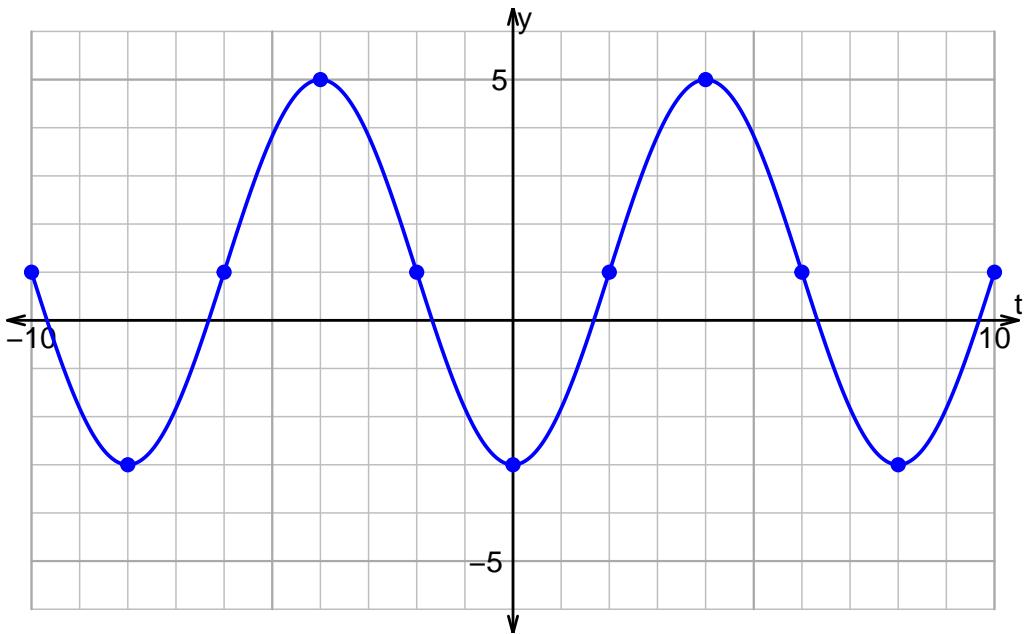
1. Plot $y = 3 \sin\left(\frac{\pi}{5}t\right) + 2$.



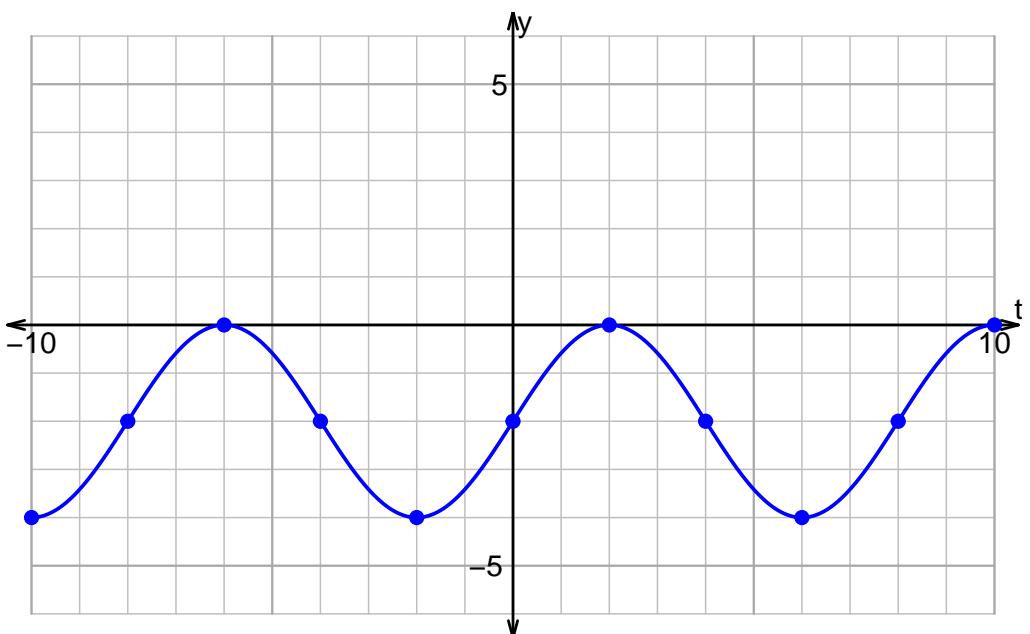
2. Plot $y = -2 \cos\left(\frac{\pi}{3}t\right) - 2$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

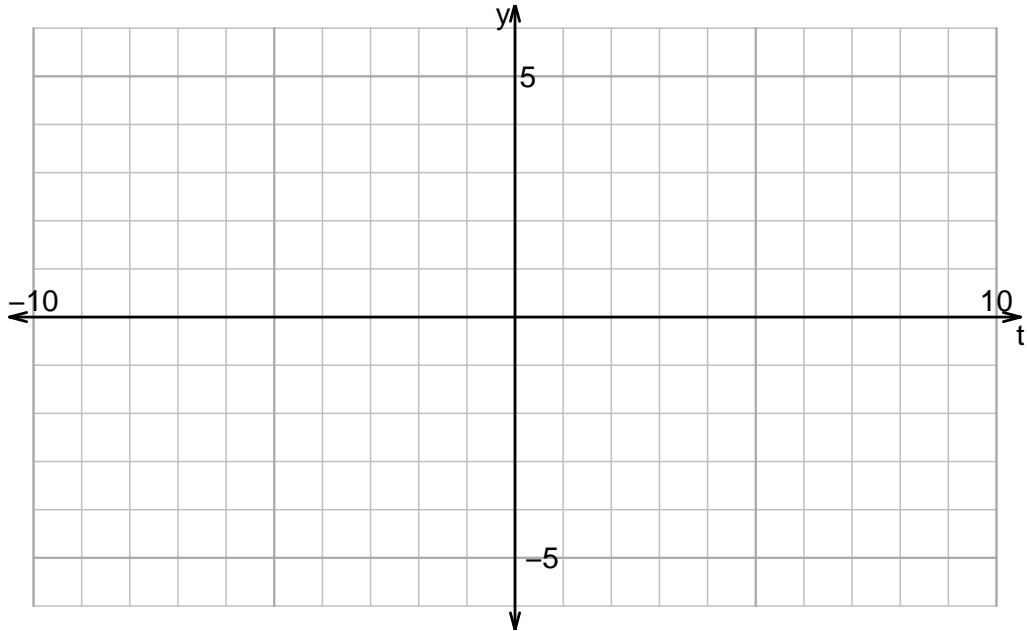


Name: _____

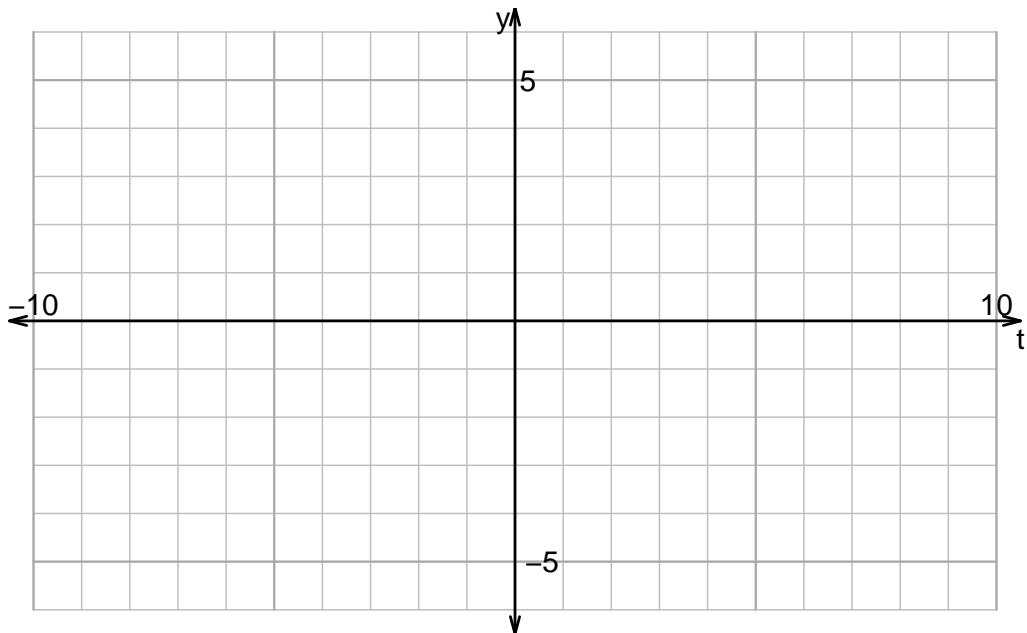
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v925)

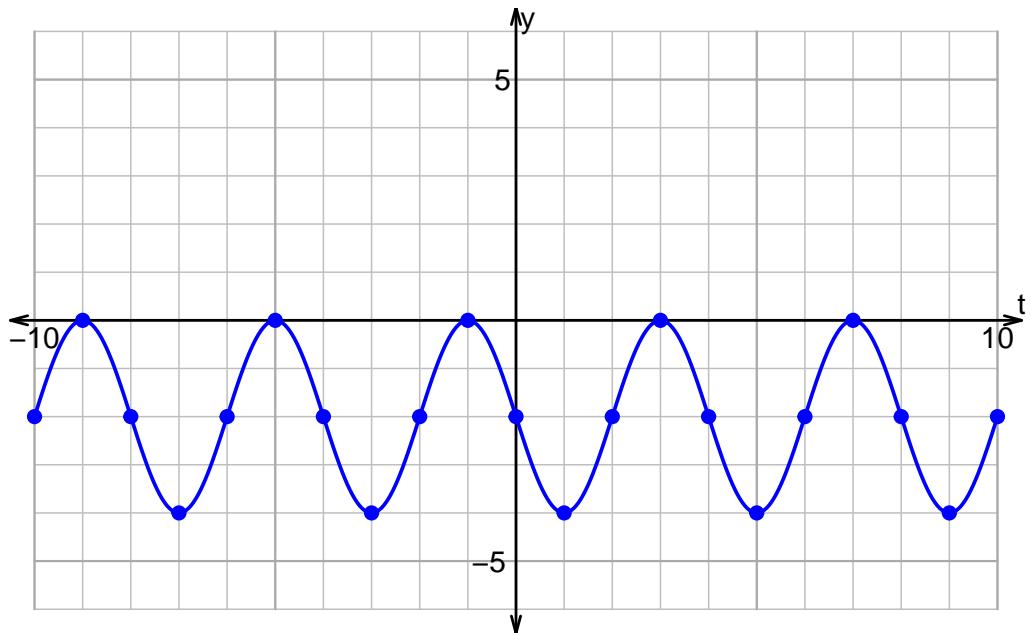
1. Plot $y = 4 \cos\left(\frac{\pi}{3}t\right) + 1$.



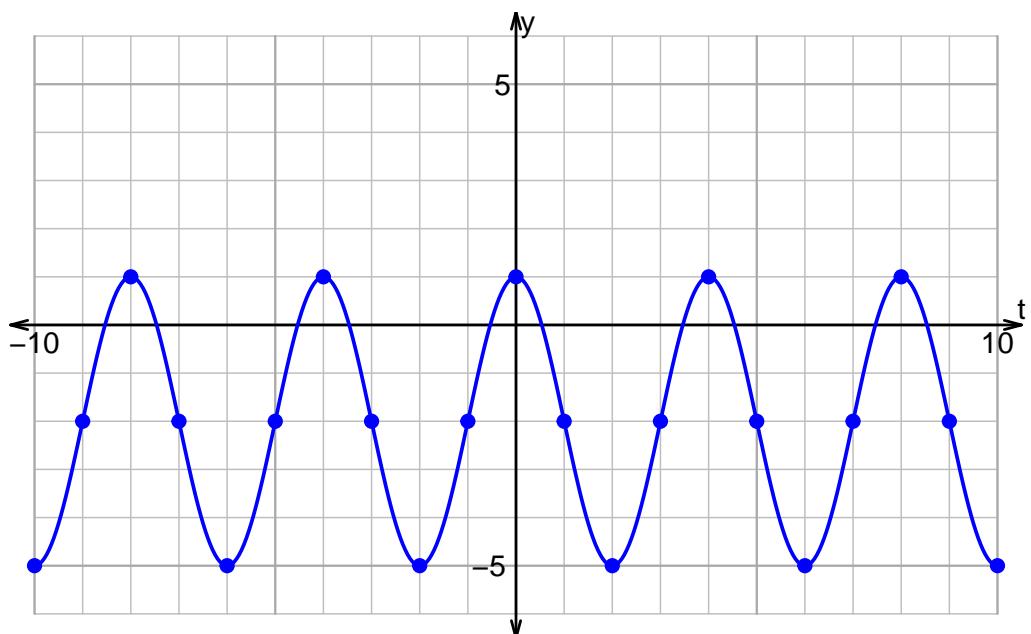
2. Plot $y = 4 \sin\left(\frac{\pi}{5}t\right) + 2$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

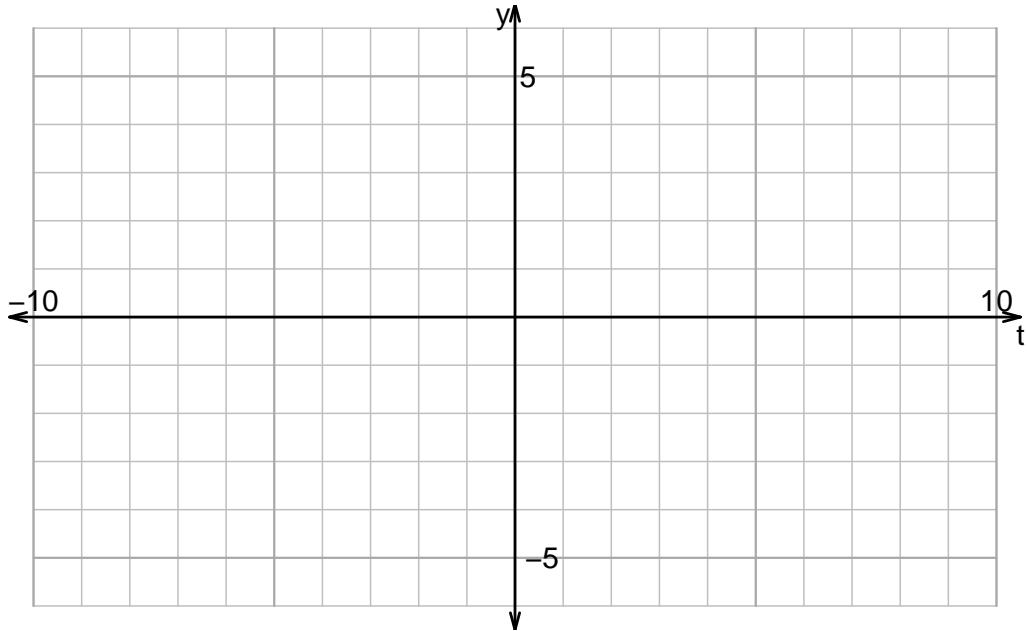


Name: _____

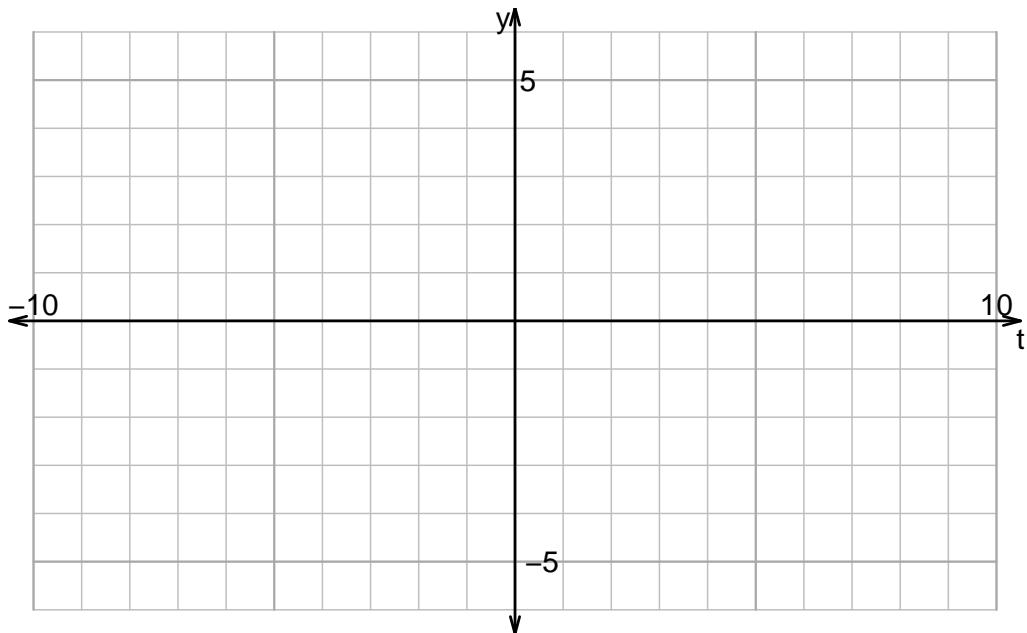
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v926)

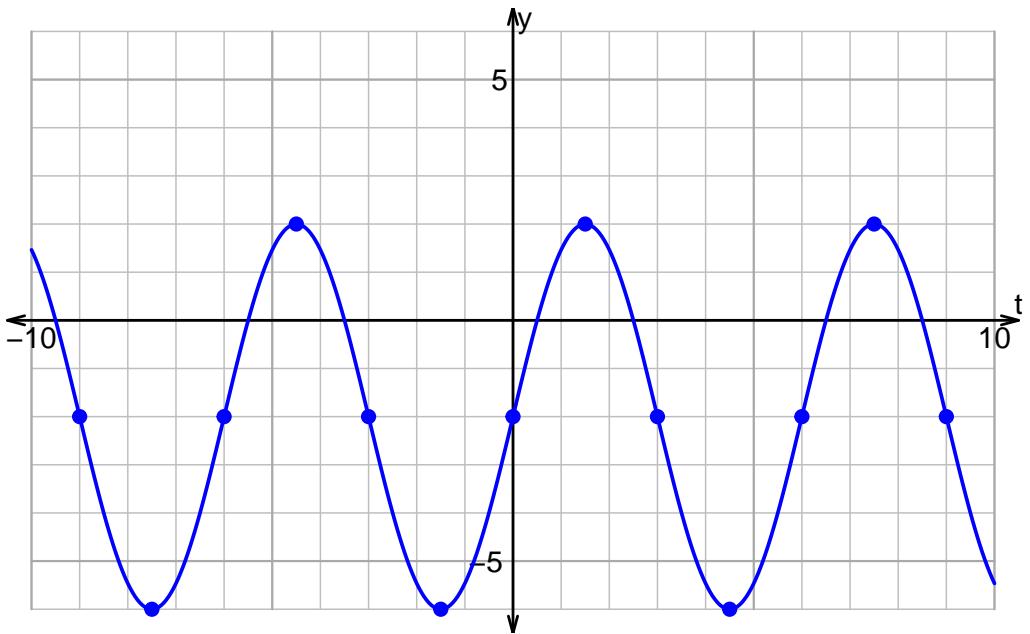
1. Plot $y = 2 \cos\left(\frac{\pi}{4}t\right) + 1$.



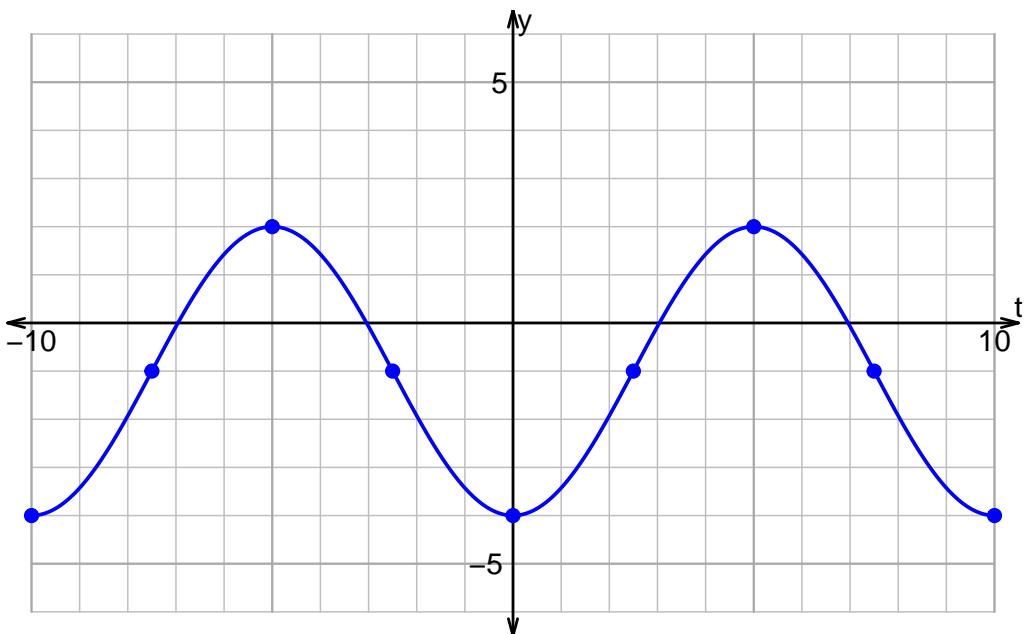
2. Plot $y = 4 \sin\left(\frac{\pi}{4}t\right) + 2$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

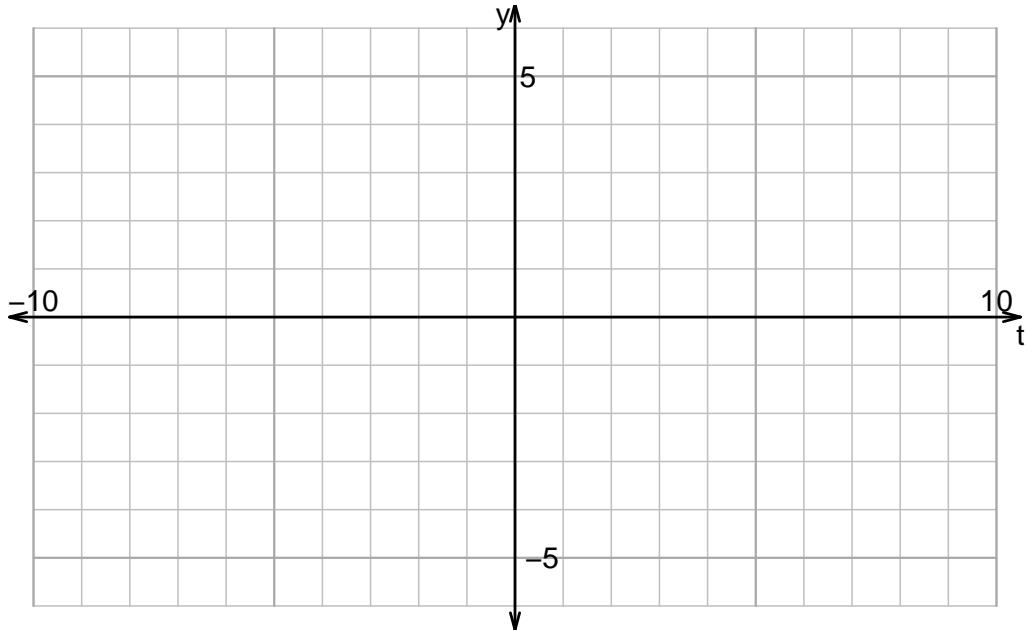


Name: _____

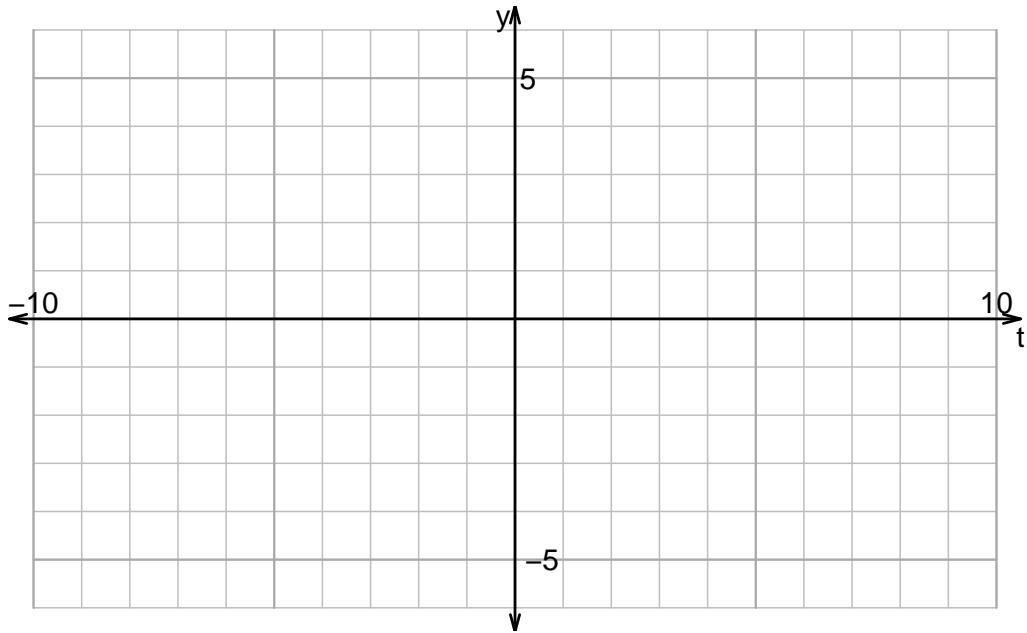
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v927)

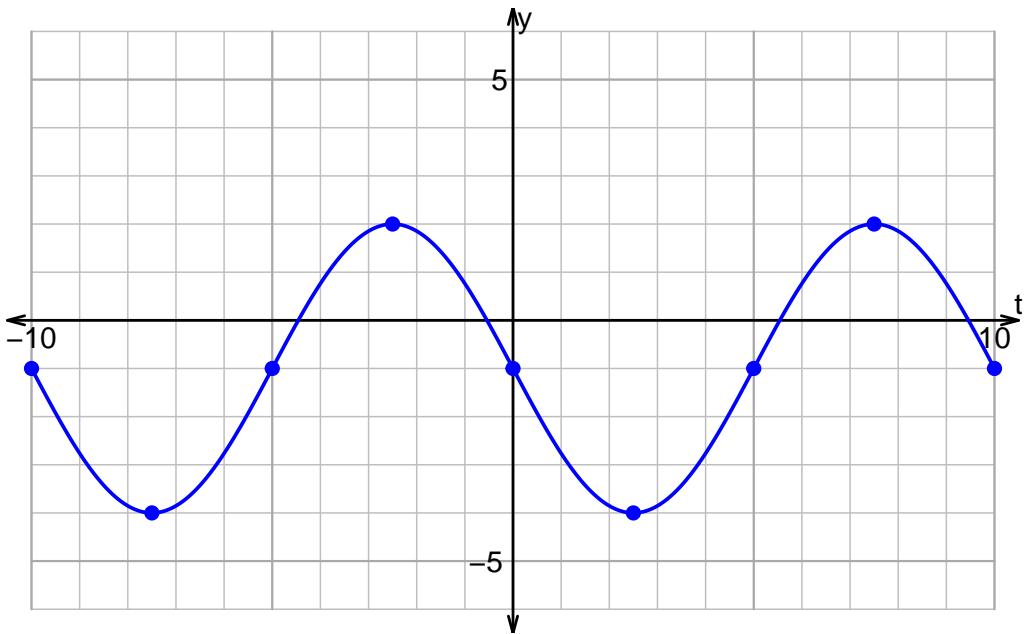
1. Plot $y = -4 \sin\left(\frac{\pi}{5}t\right) - 2$.



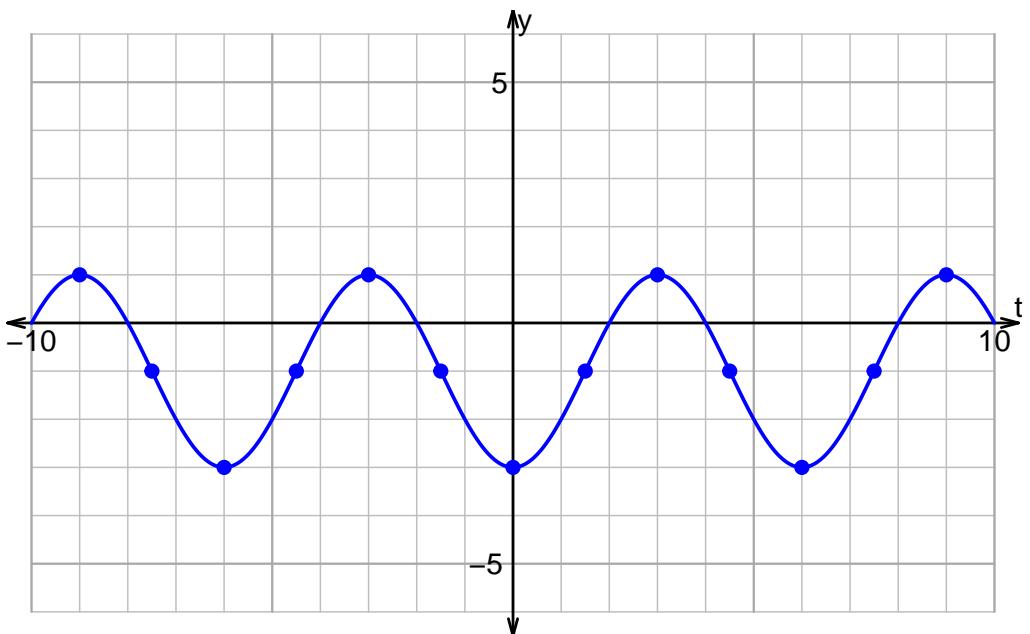
2. Plot $y = 2 \cos\left(\frac{\pi}{4}t\right) - 1$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

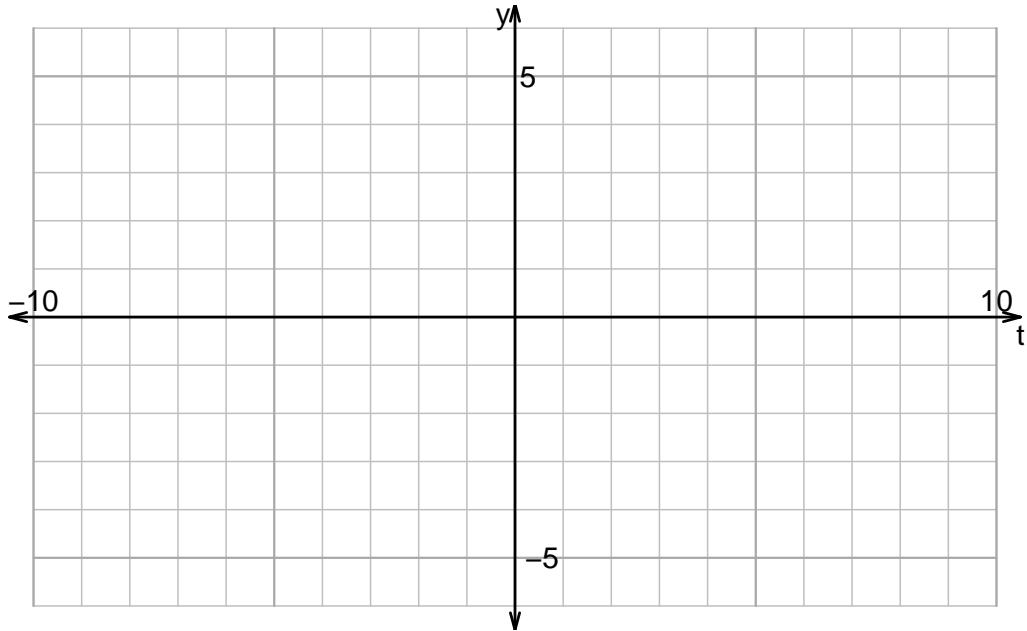


Name: _____

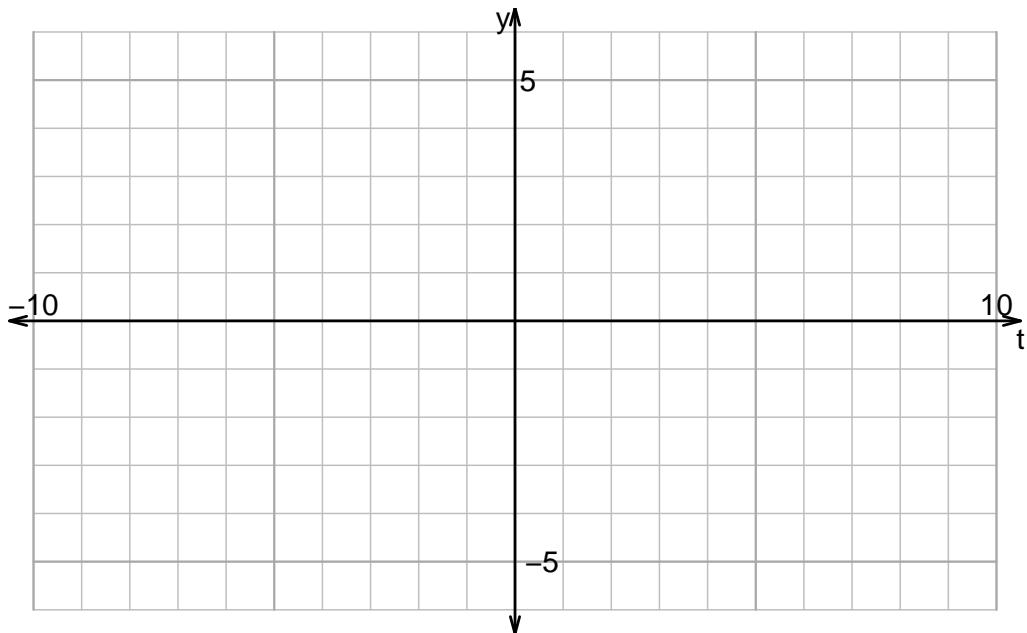
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v928)

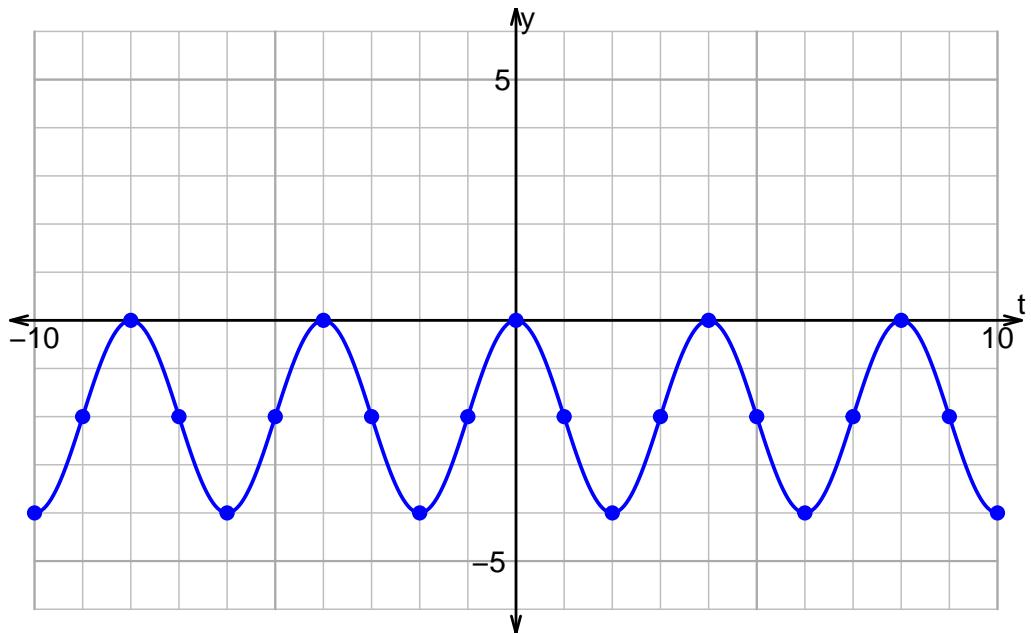
1. Plot $y = 3 \sin\left(\frac{\pi}{4}t\right) + 2$.



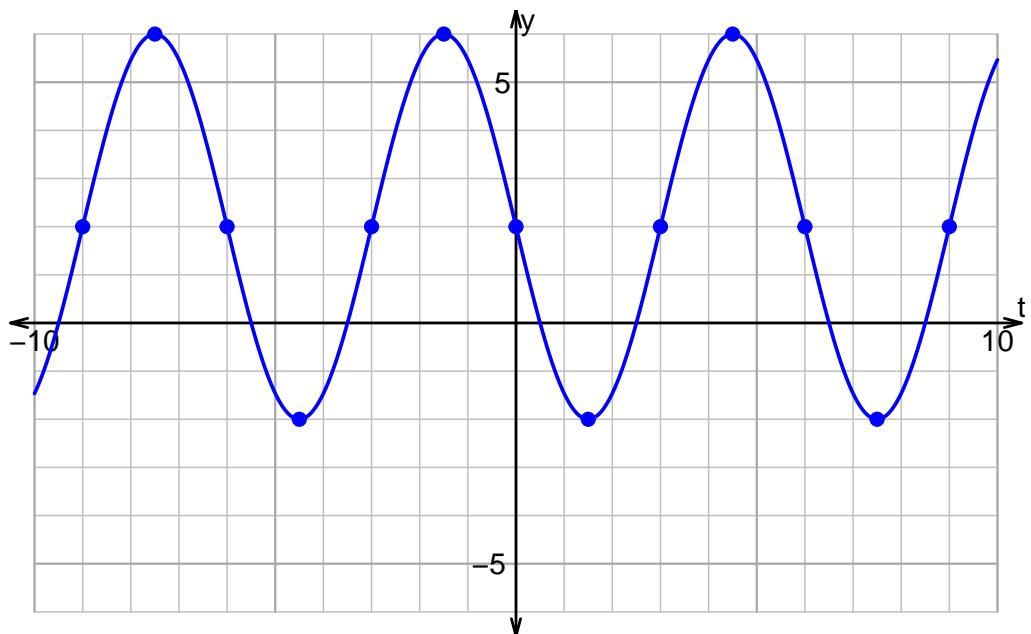
2. Plot $y = -3 \cos\left(\frac{\pi}{2}t\right) - 2$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

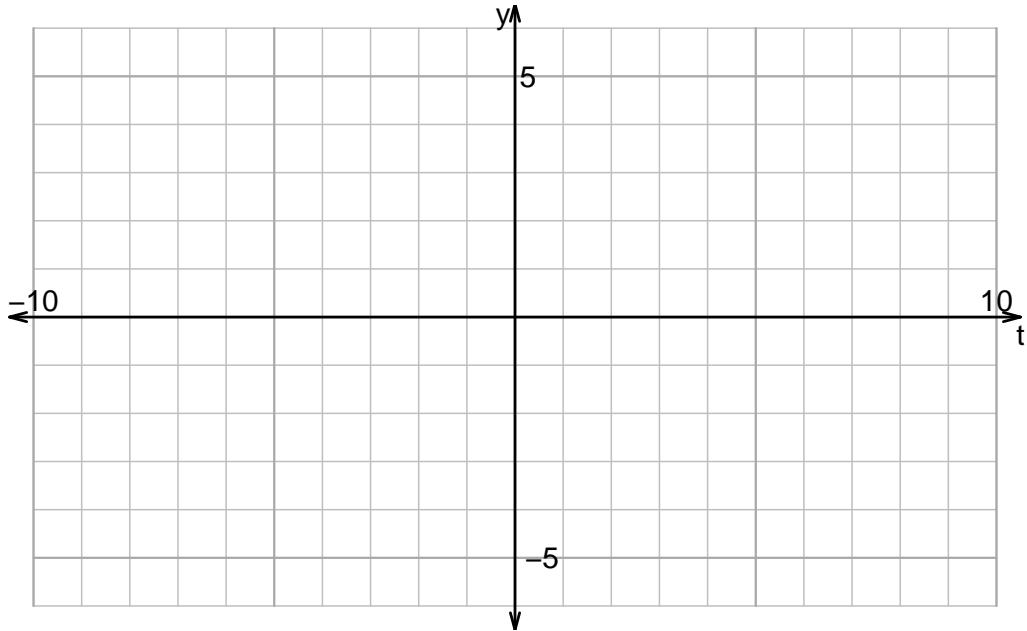


Name: _____

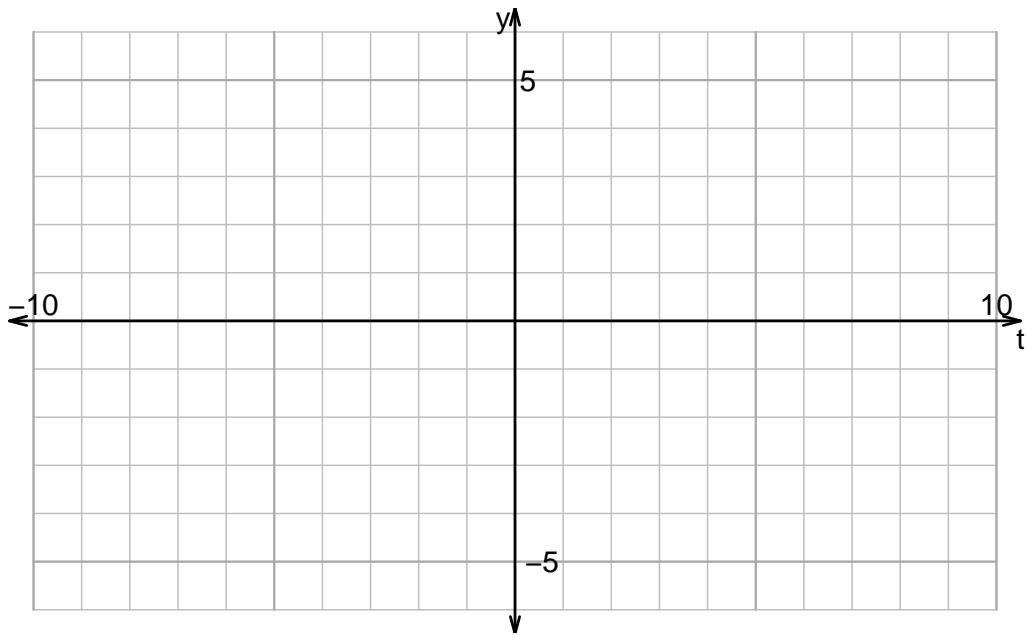
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v929)

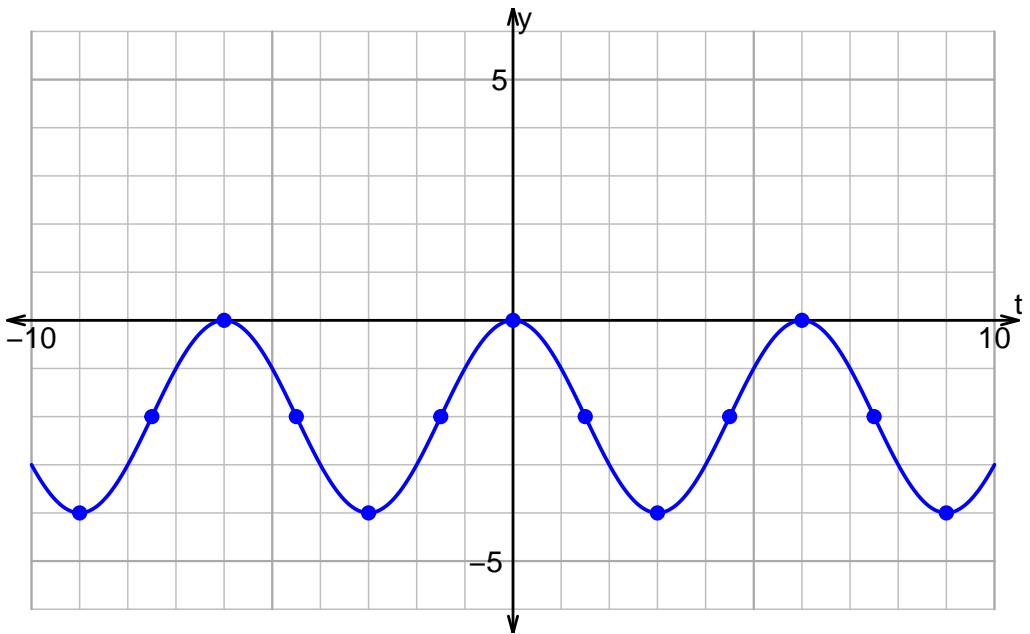
1. Plot $y = -3 \sin\left(\frac{\pi}{3}t\right) + 2$.



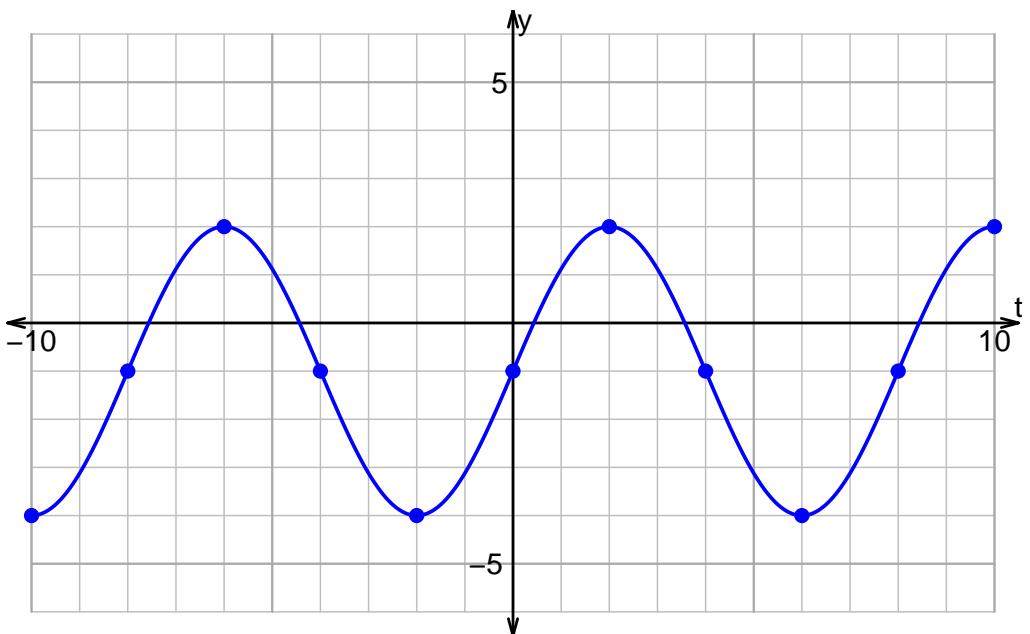
2. Plot $y = 3 \cos\left(\frac{\pi}{2}t\right) - 1$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

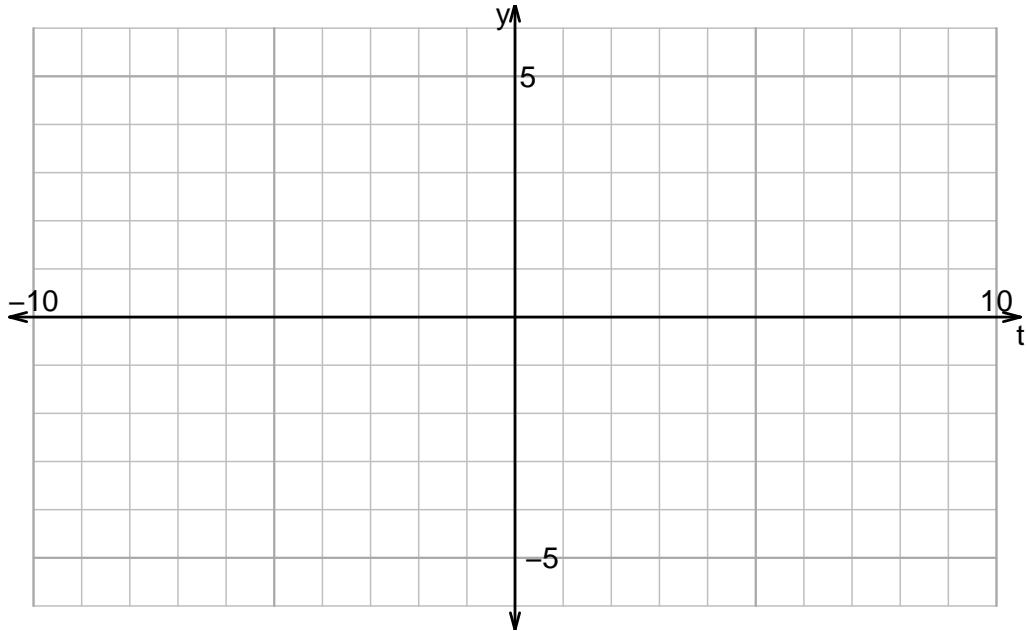


Name: _____

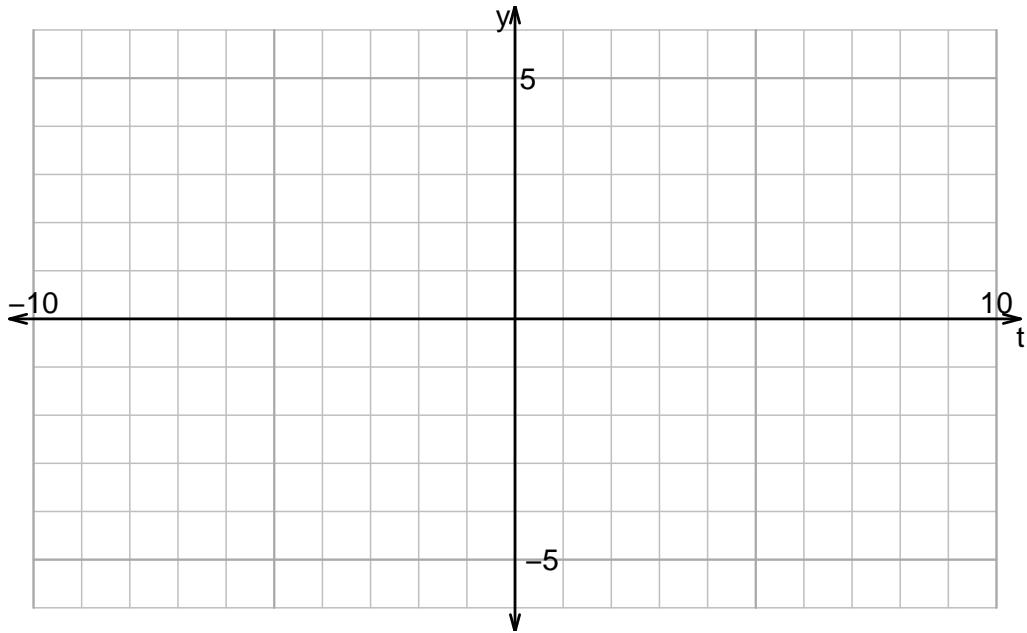
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v930)

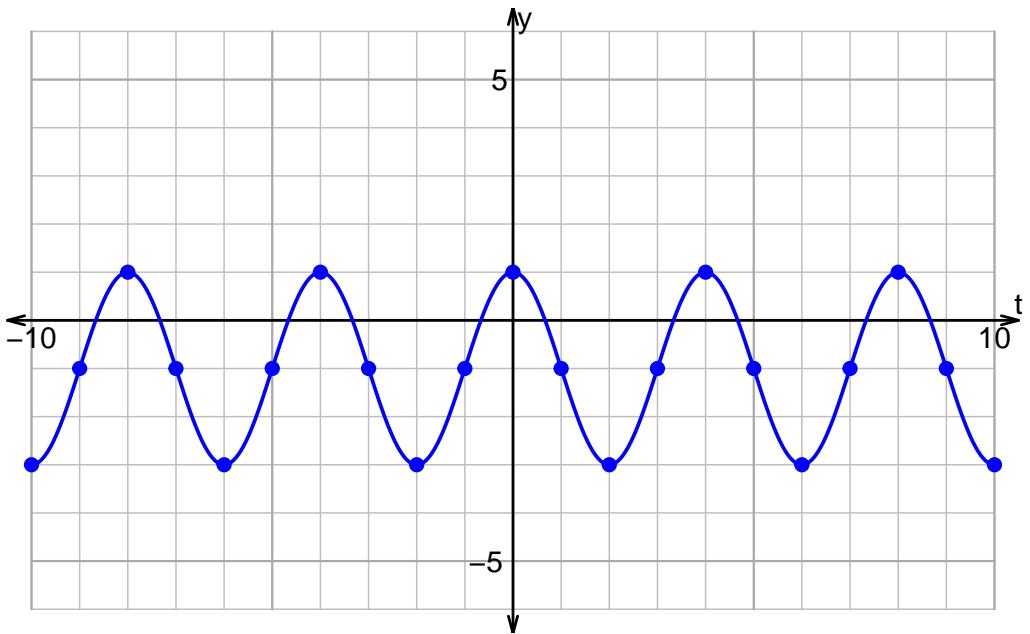
1. Plot $y = -4 \sin\left(\frac{\pi}{4}t\right) + 1$.



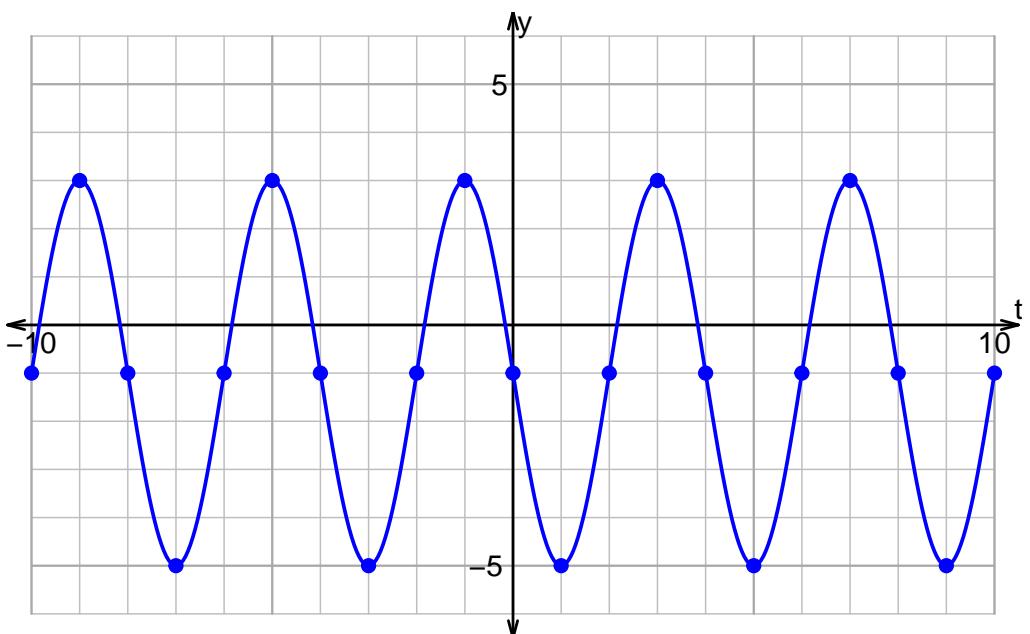
2. Plot $y = 2 \cos\left(\frac{\pi}{2}t\right) - 1$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

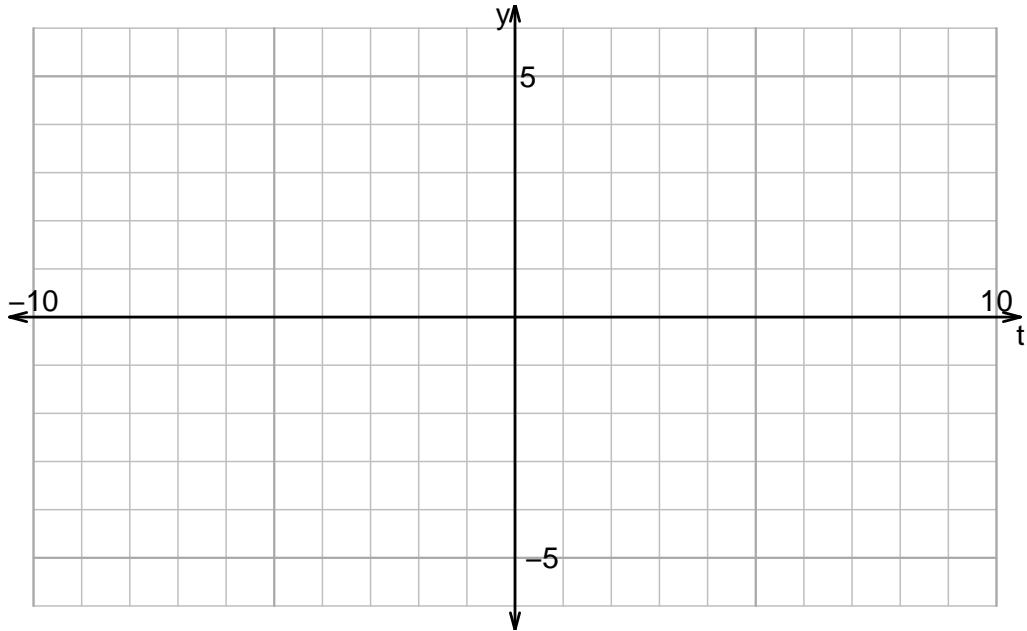


Name: _____

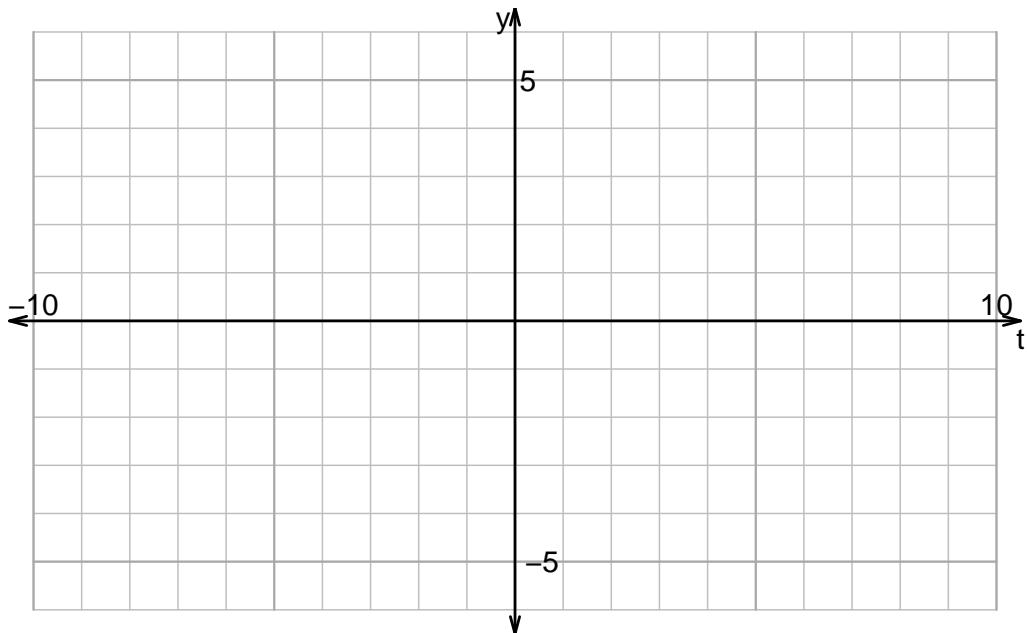
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v931)

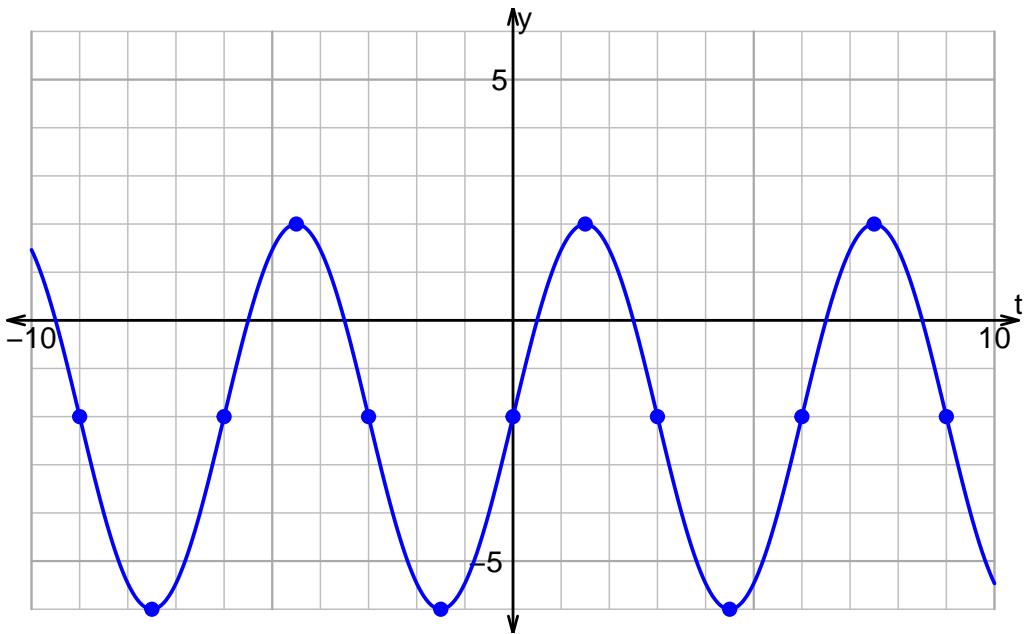
1. Plot $y = 2 \cos\left(\frac{\pi}{3}t\right) + 2$.



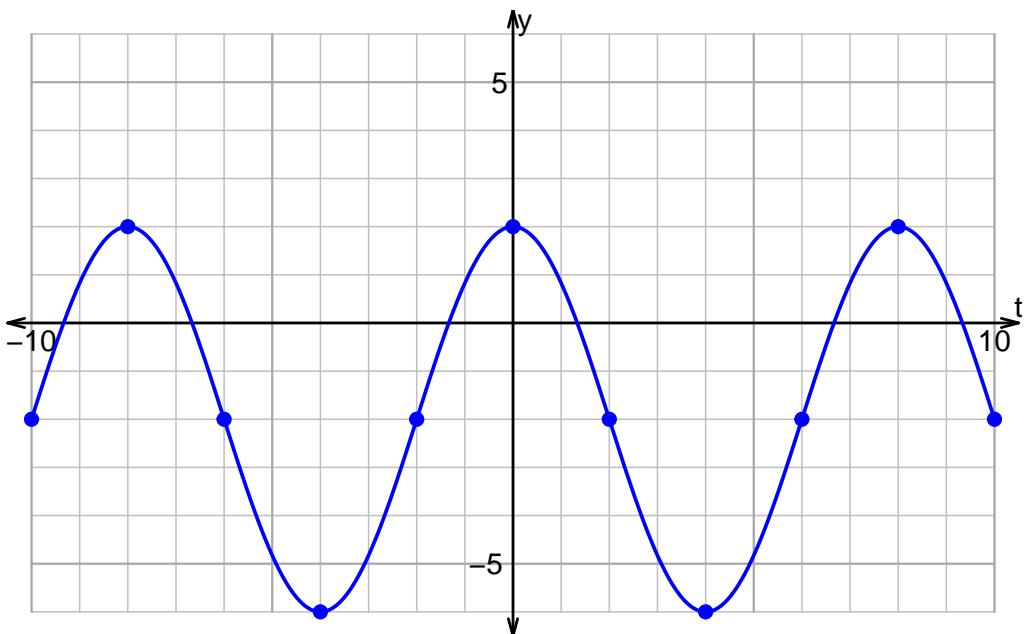
2. Plot $y = 3 \sin\left(\frac{\pi}{2}t\right) + 2$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

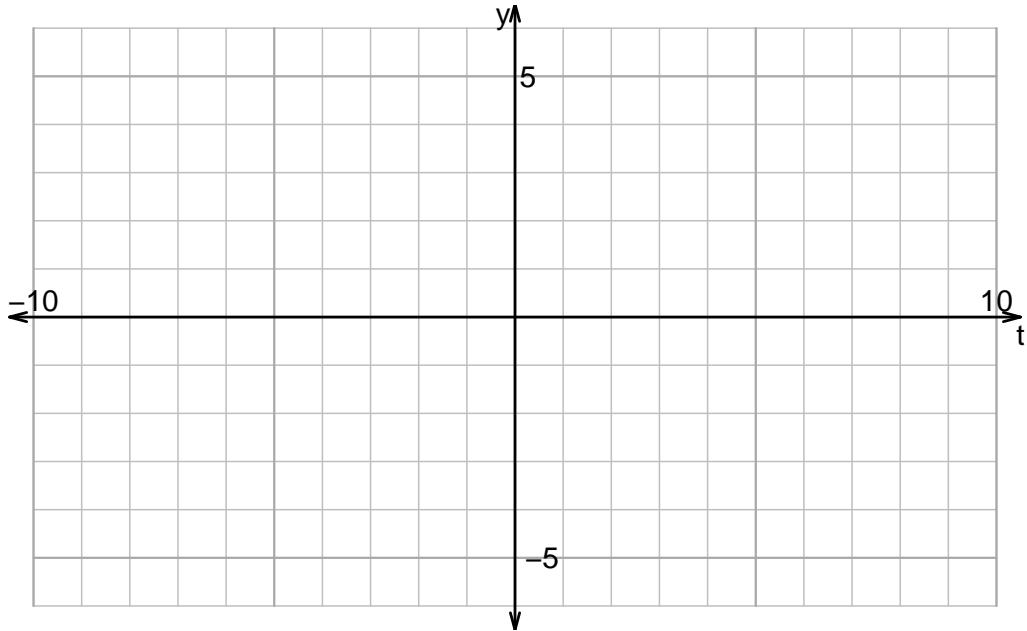


Name: _____

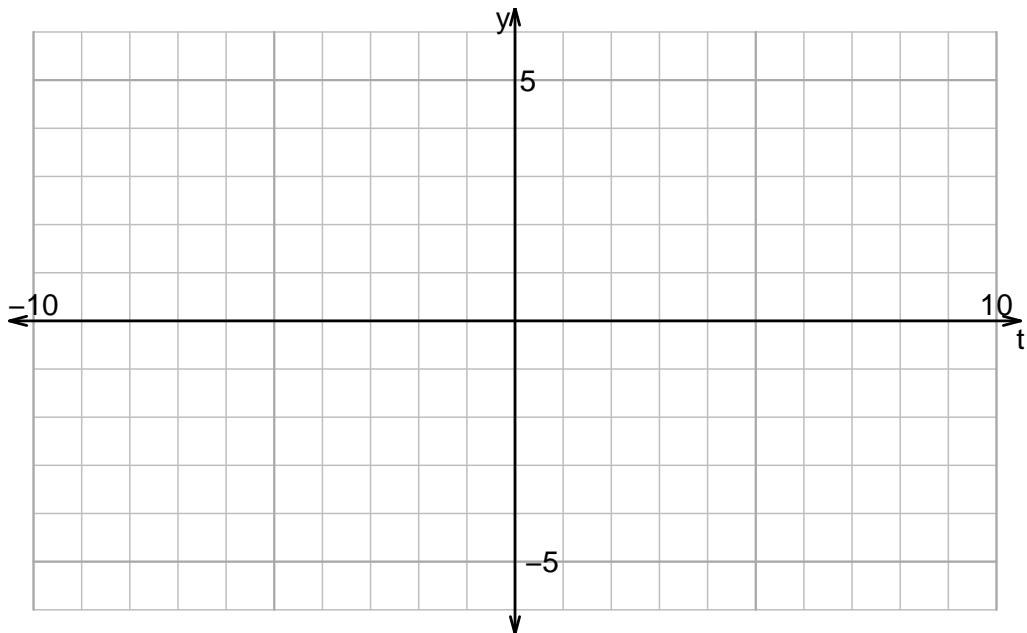
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v932)

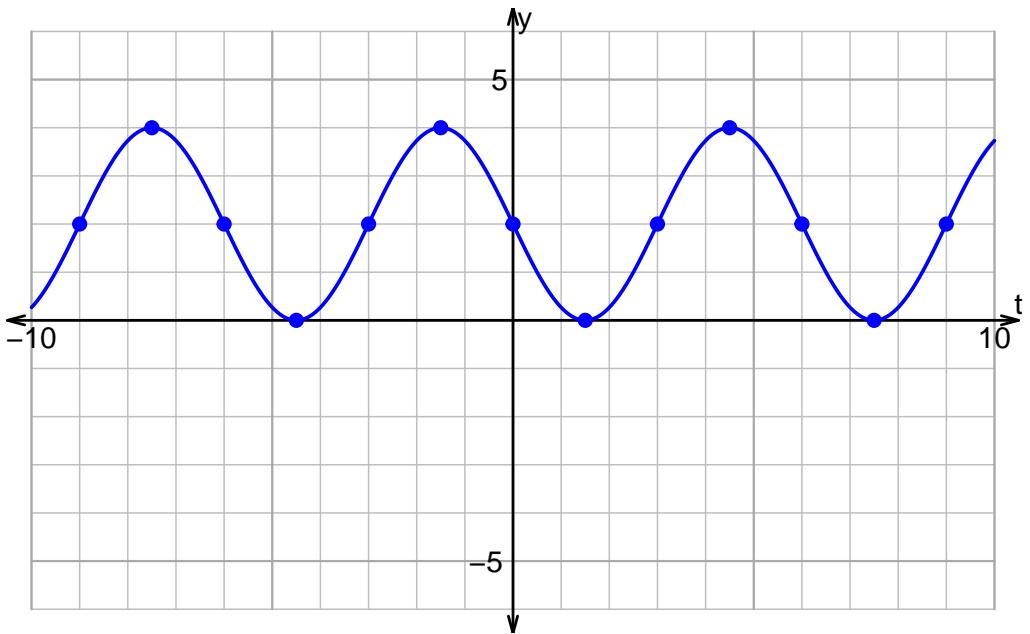
1. Plot $y = -3 \cos\left(\frac{\pi}{3}t\right) + 1$.



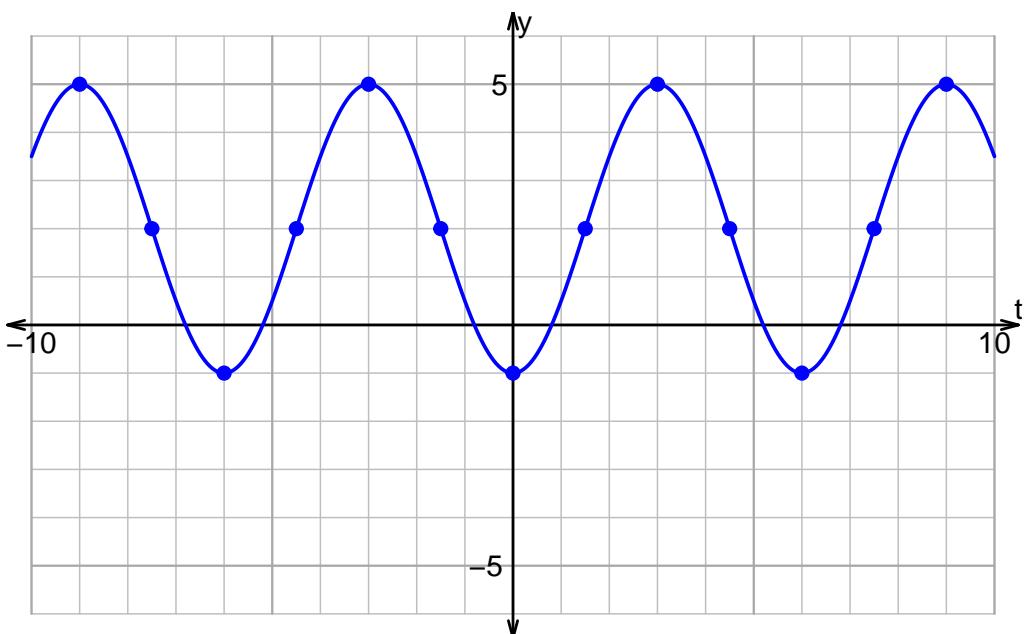
2. Plot $y = -3 \sin\left(\frac{\pi}{5}t\right) - 2$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

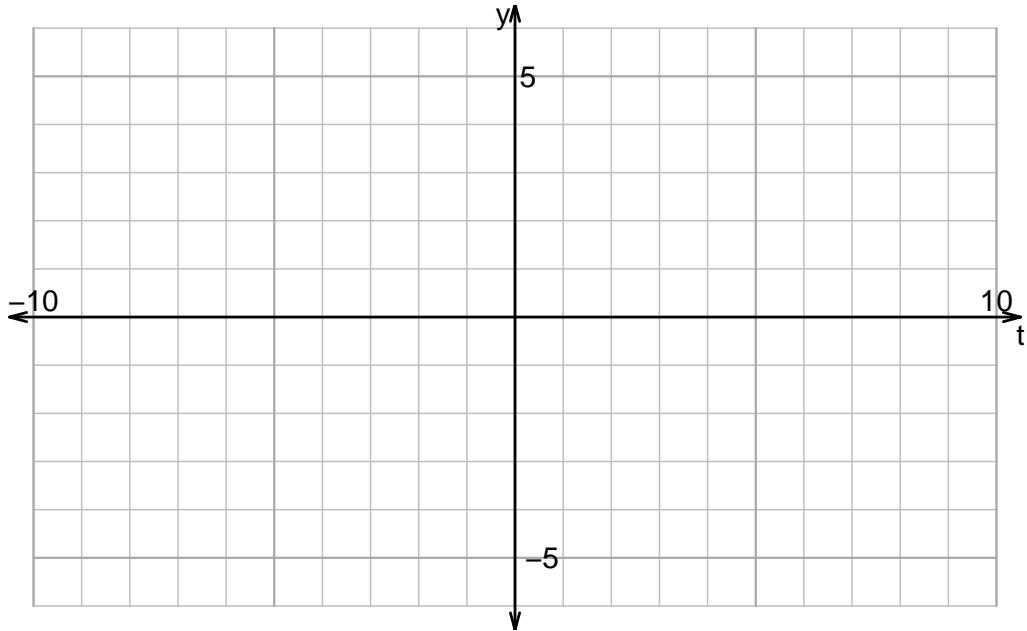


Name: _____

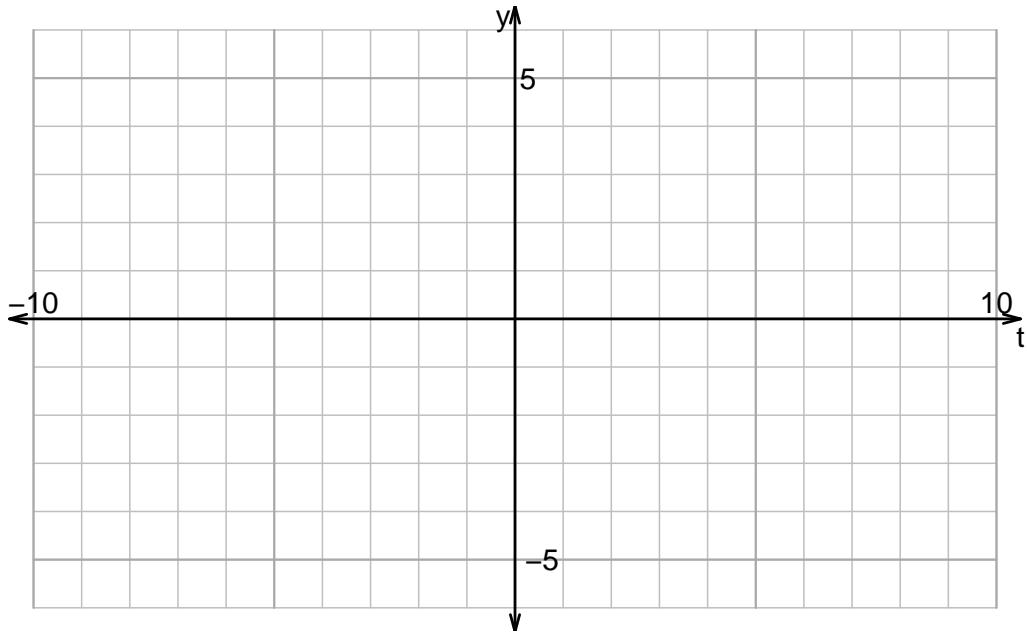
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v933)

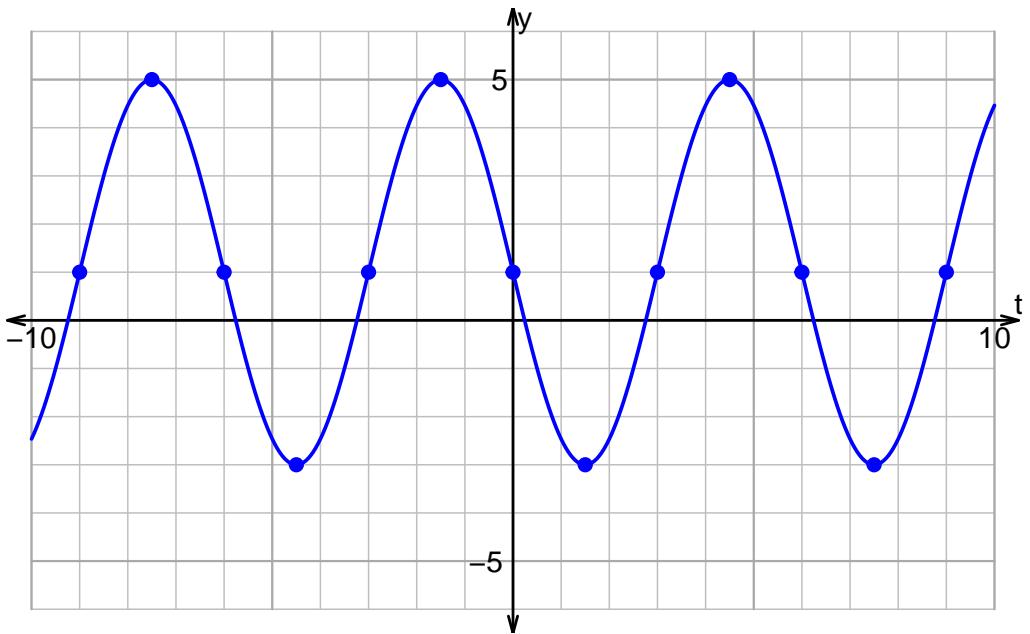
1. Plot $y = 3 \cos\left(\frac{\pi}{4}t\right) - 1$.



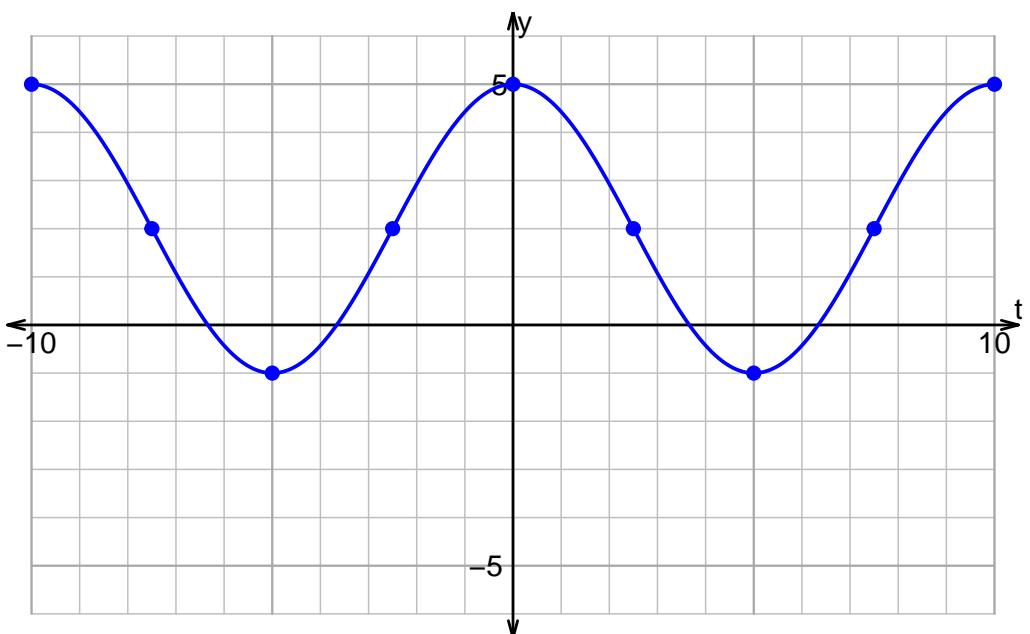
2. Plot $y = 4 \sin\left(\frac{\pi}{5}t\right) - 2$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

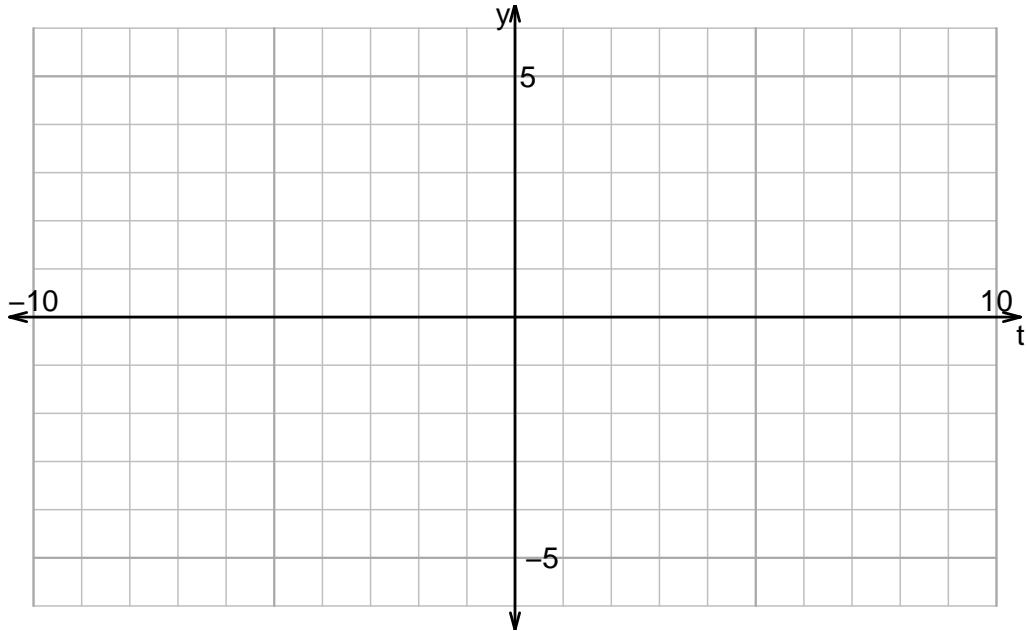


Name: _____

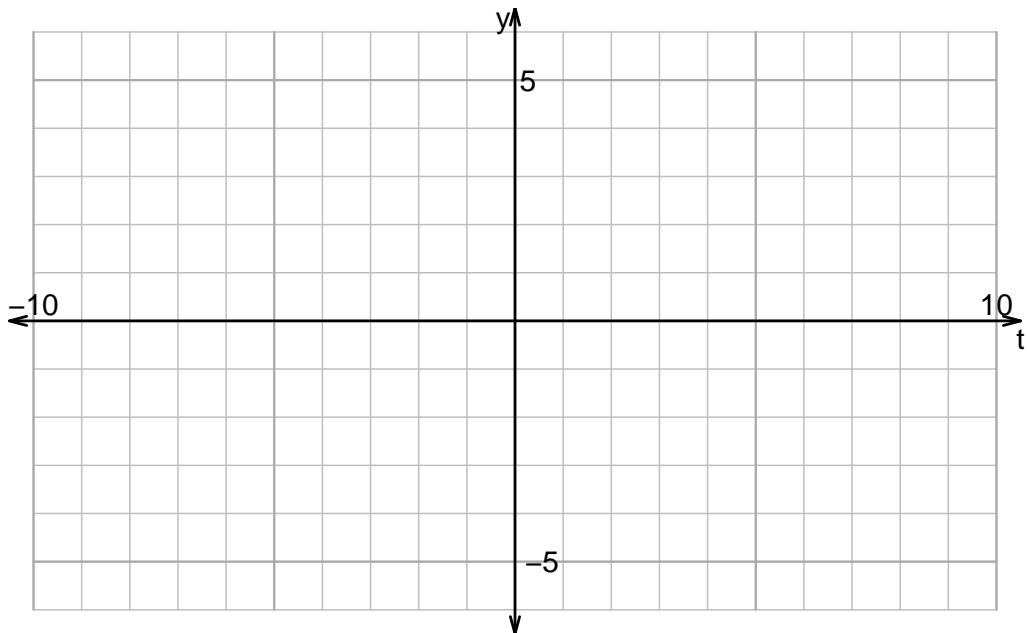
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v934)

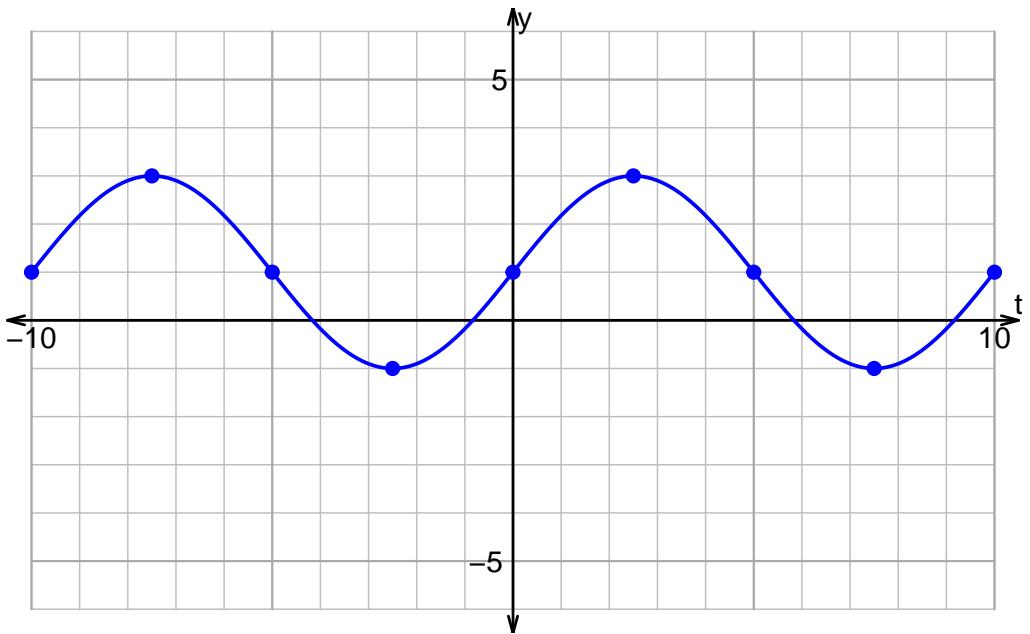
1. Plot $y = 2 \cos\left(\frac{\pi}{2}t\right) - 2$.



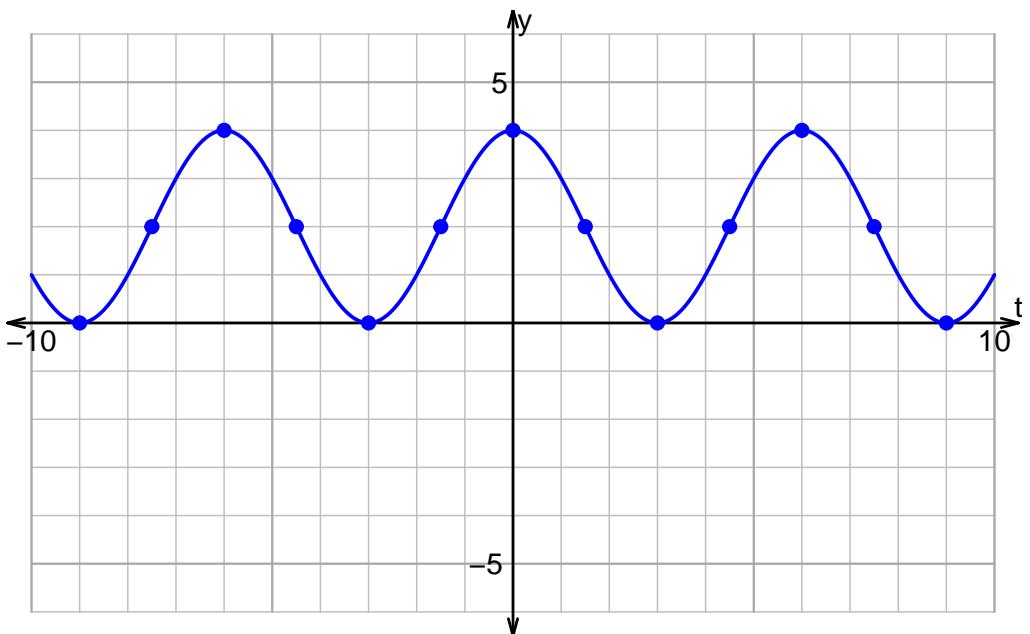
2. Plot $y = 2 \sin\left(\frac{\pi}{3}t\right) - 2$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

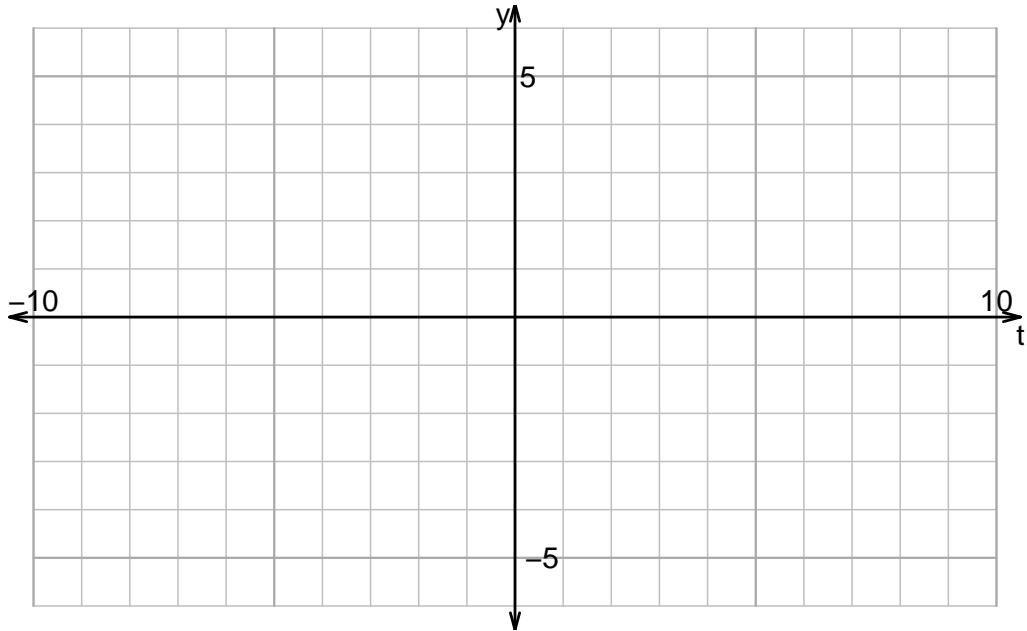


Name: _____

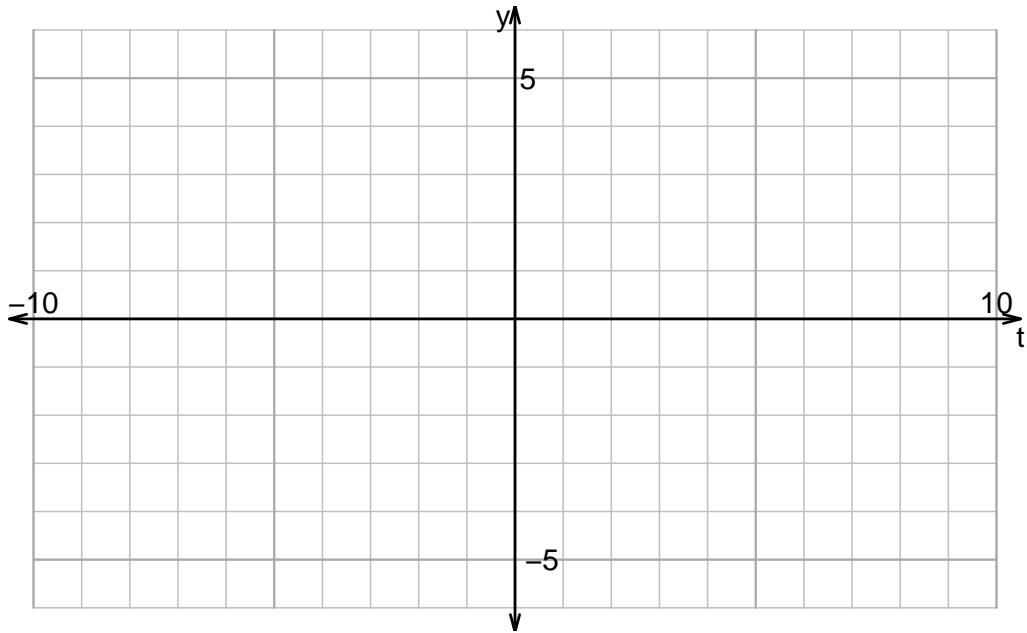
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v935)

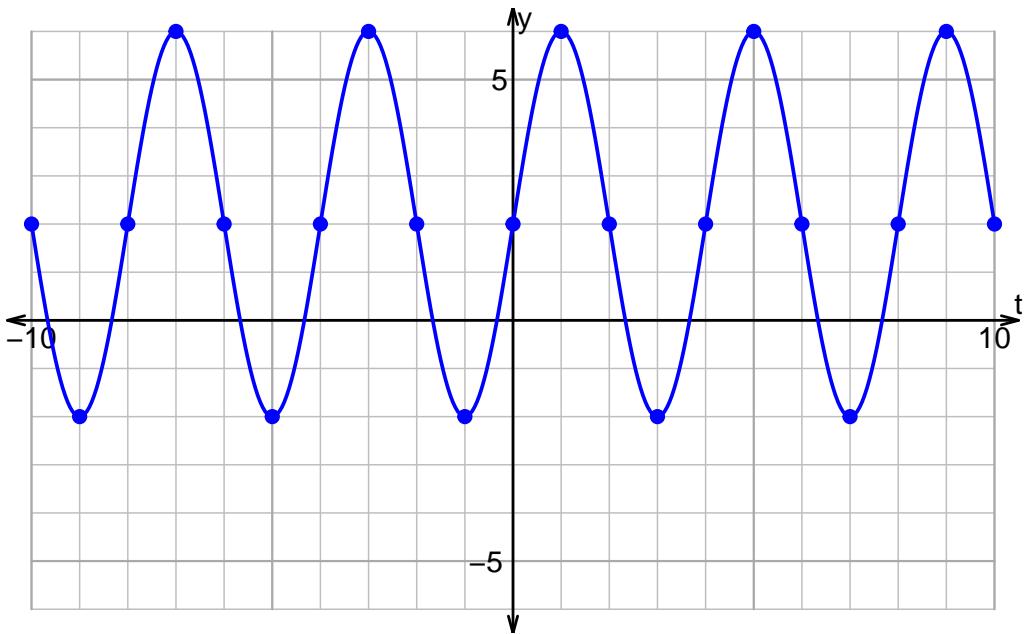
1. Plot $y = 2 \cos\left(\frac{\pi}{4}t\right) + 2$.



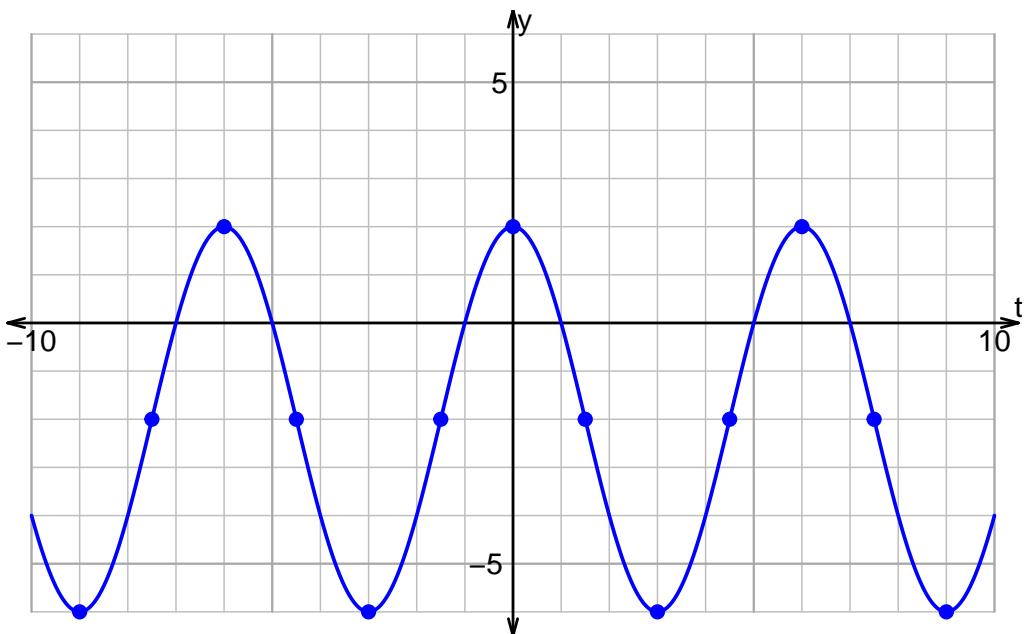
2. Plot $y = 3 \sin\left(\frac{\pi}{2}t\right) - 1$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

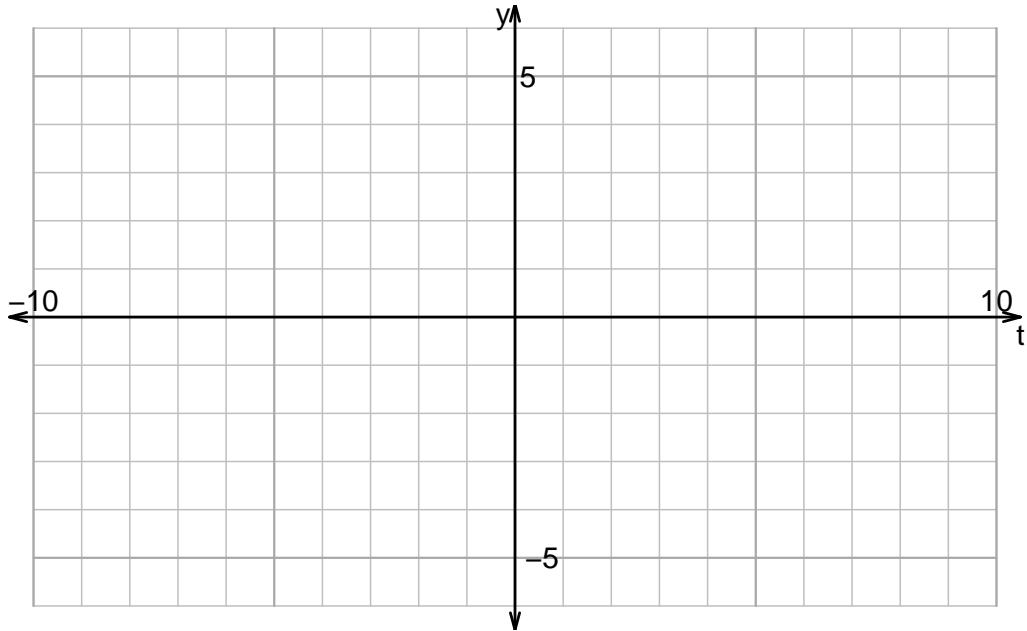


Name: _____

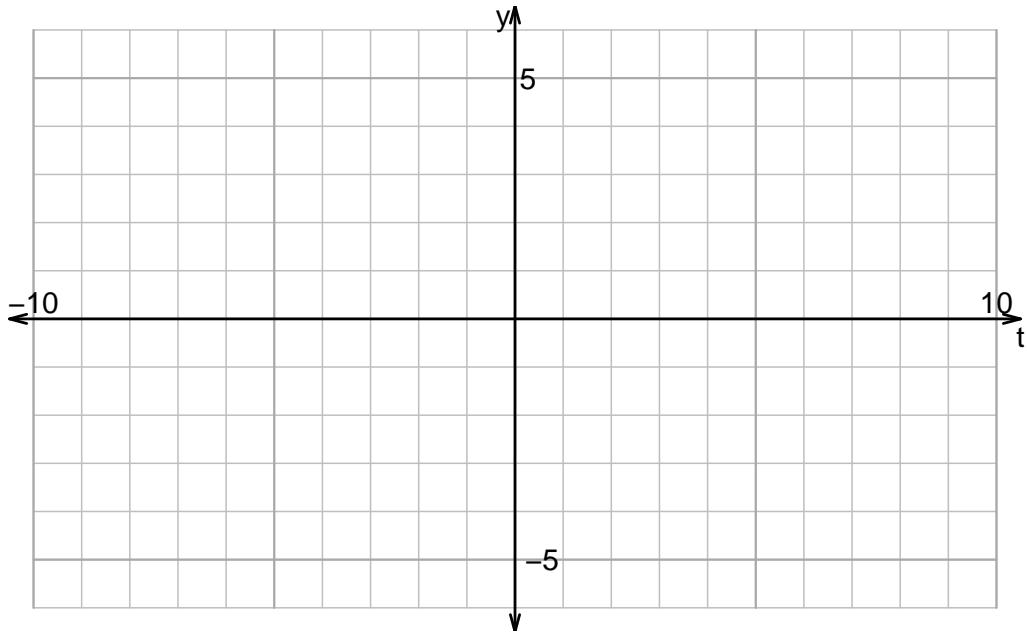
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v936)

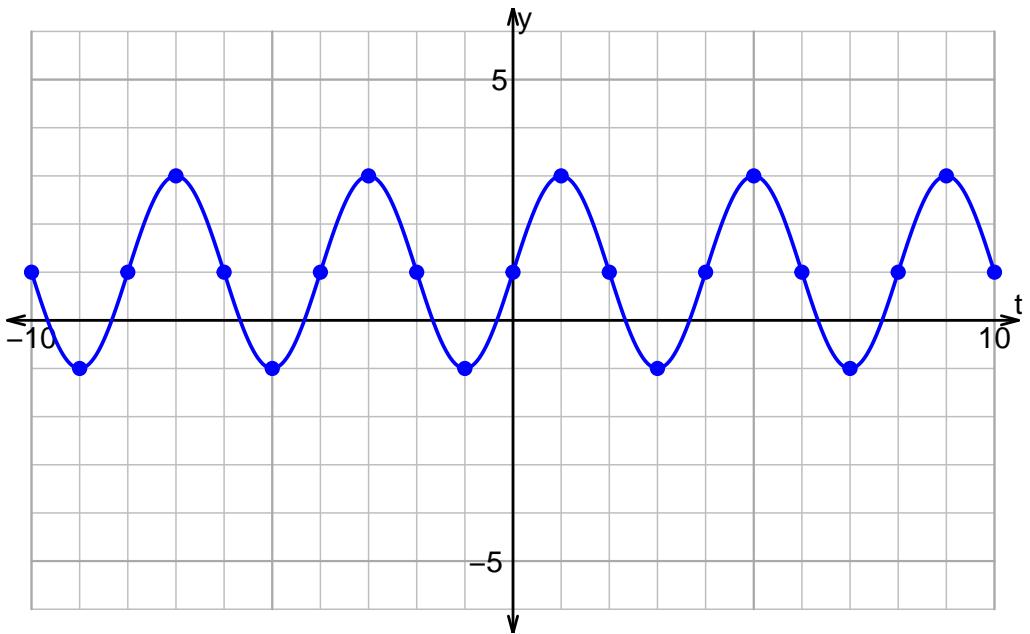
1. Plot $y = 3 \sin\left(\frac{\pi}{5}t\right) - 1$.



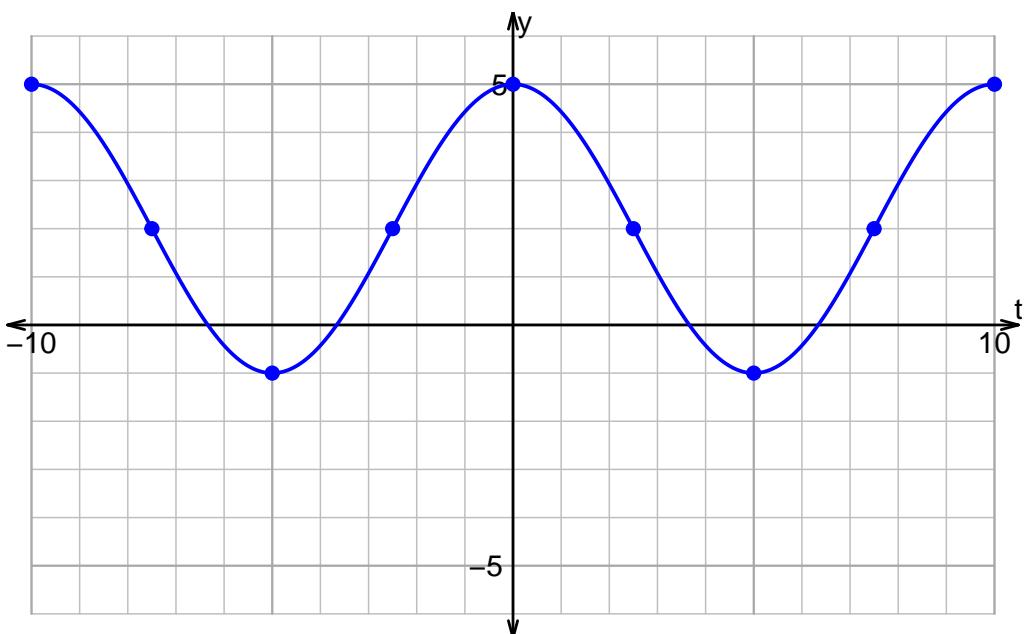
2. Plot $y = 4 \cos\left(\frac{\pi}{3}t\right) + 1$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

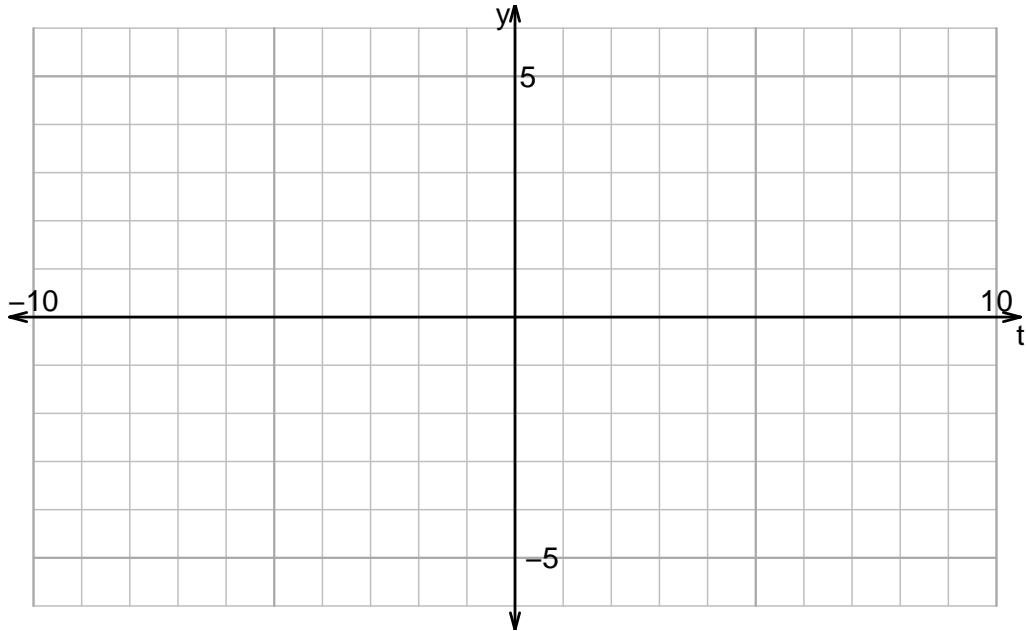


Name: _____

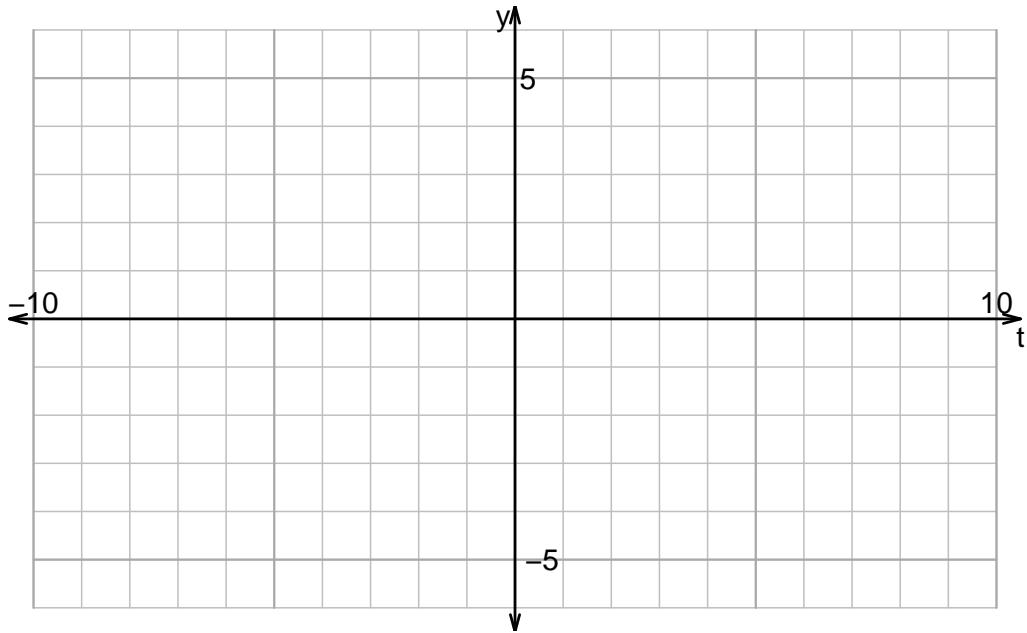
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v937)

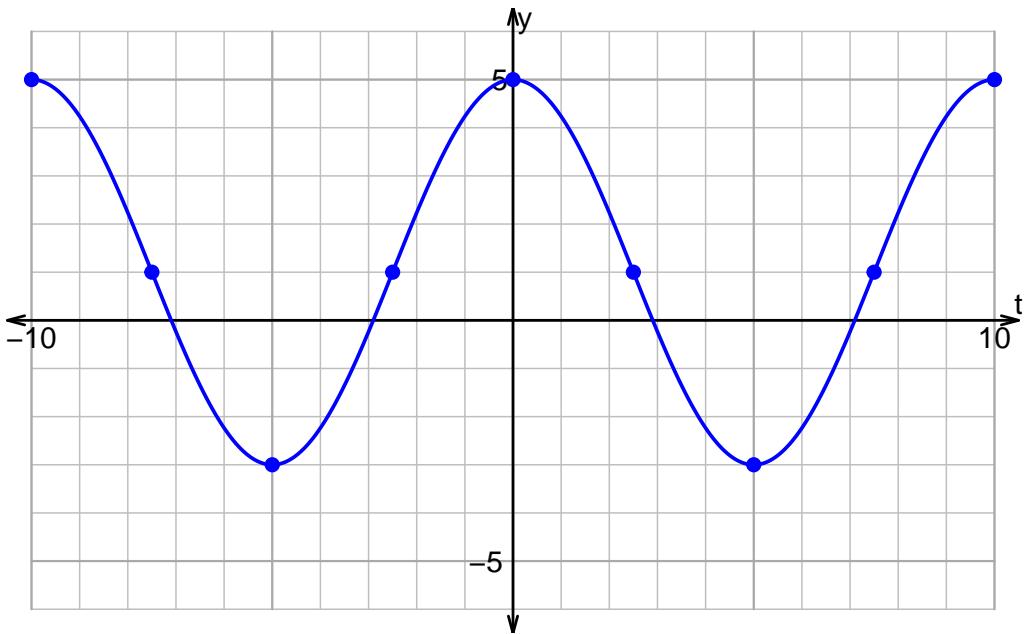
1. Plot $y = -4 \sin\left(\frac{\pi}{2}t\right) - 1$.



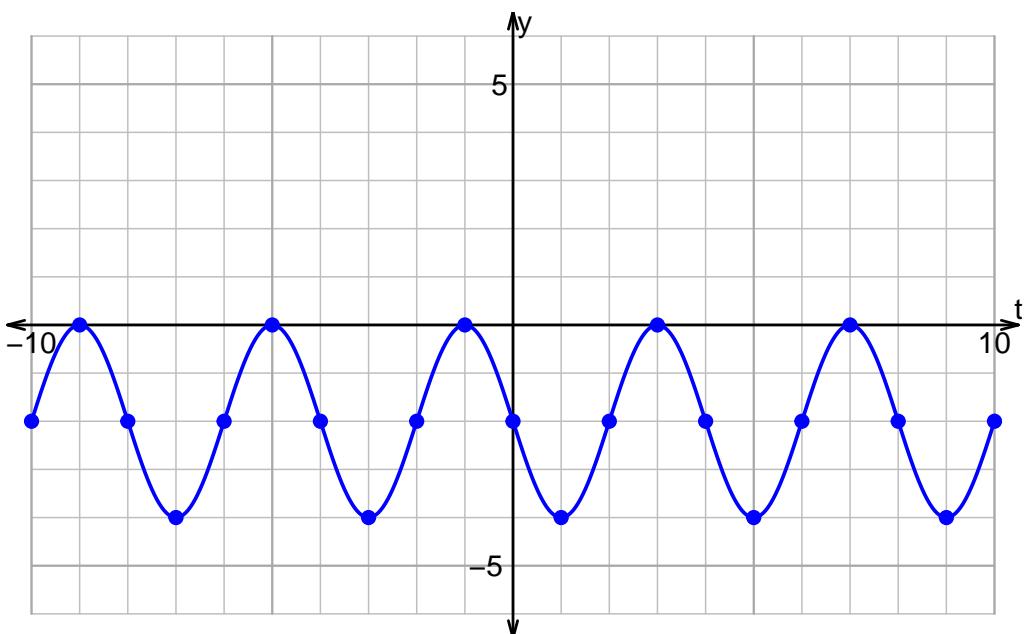
2. Plot $y = -3 \cos\left(\frac{\pi}{2}t\right) + 1$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

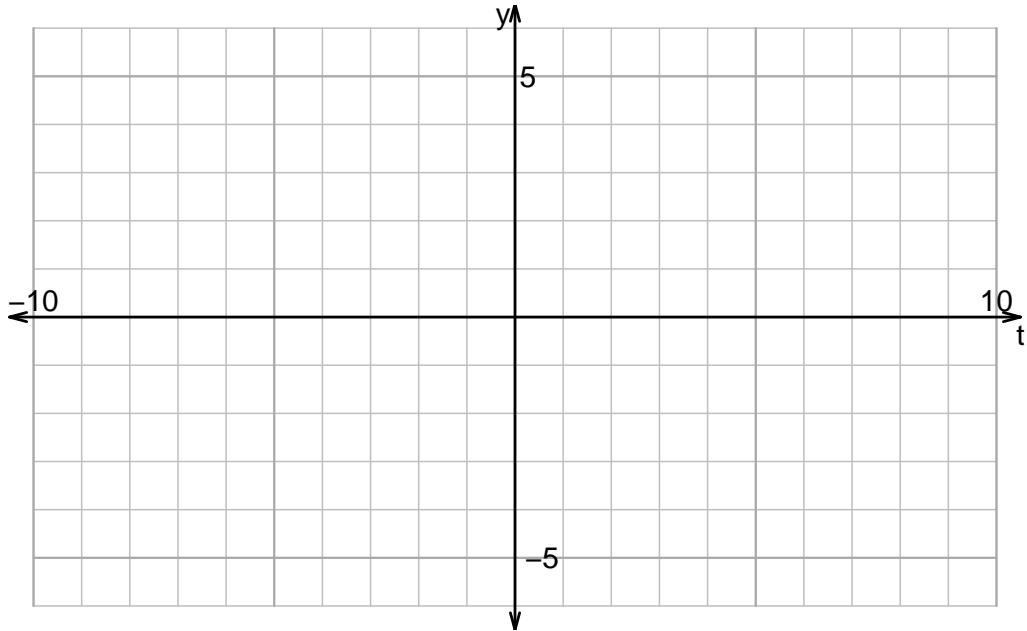


Name: _____

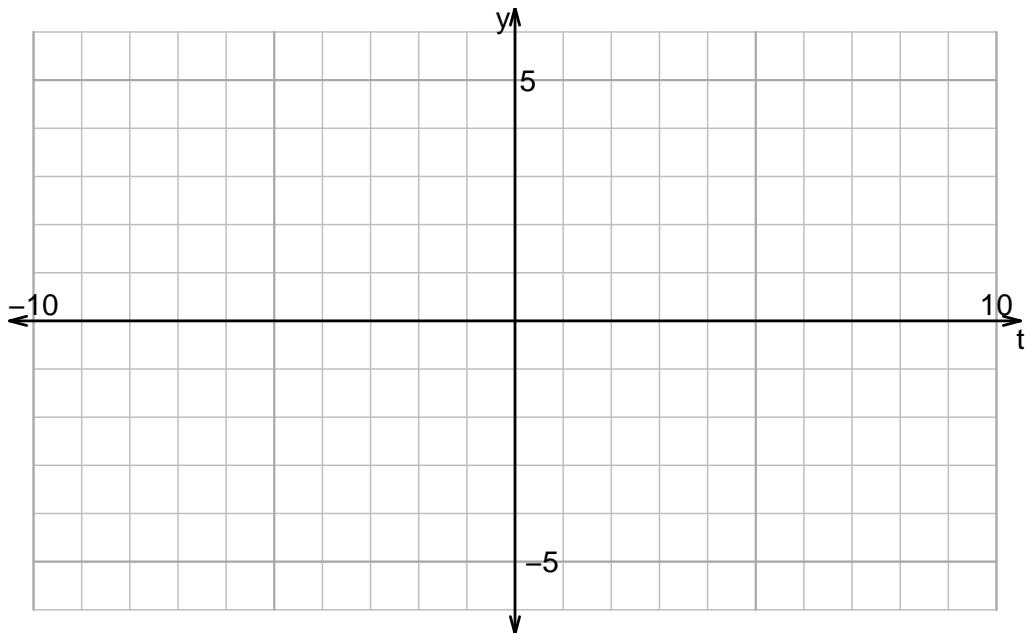
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v938)

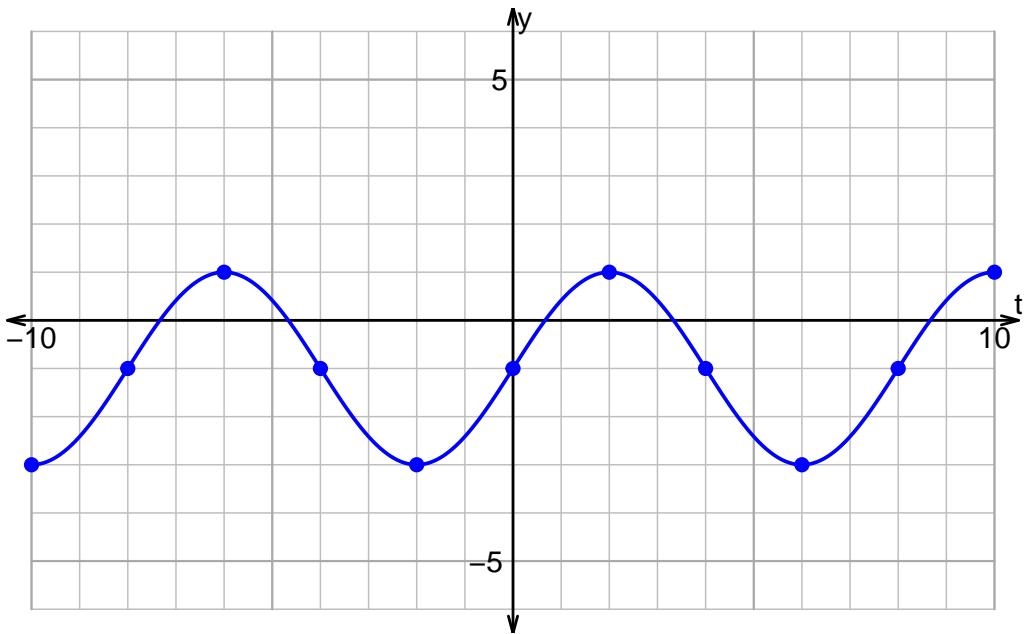
1. Plot $y = 3 \sin\left(\frac{\pi}{2}t\right) + 2$.



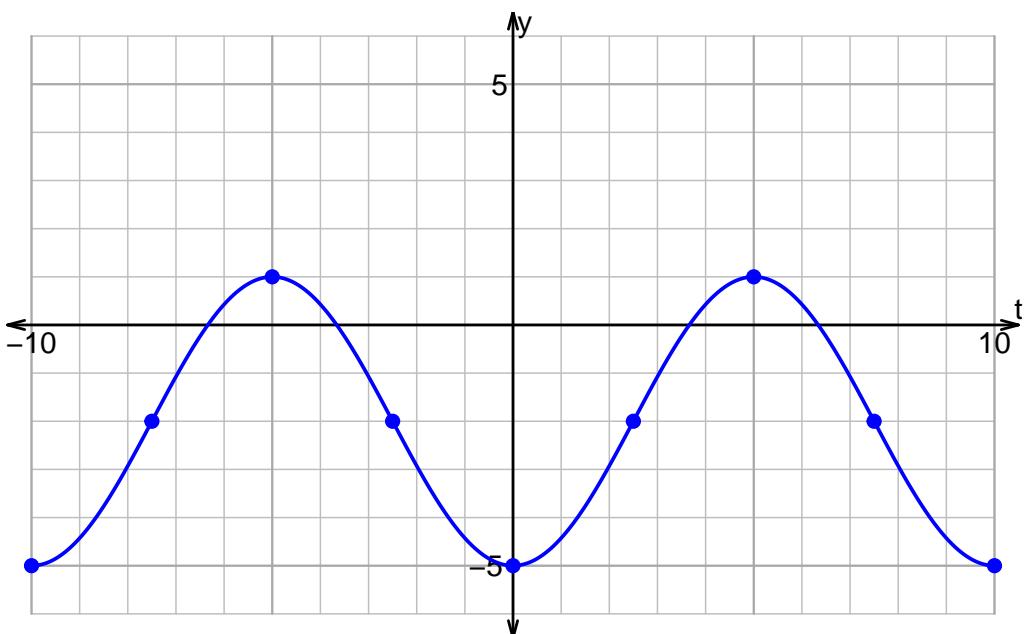
2. Plot $y = 3 \cos\left(\frac{\pi}{2}t\right) - 2$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

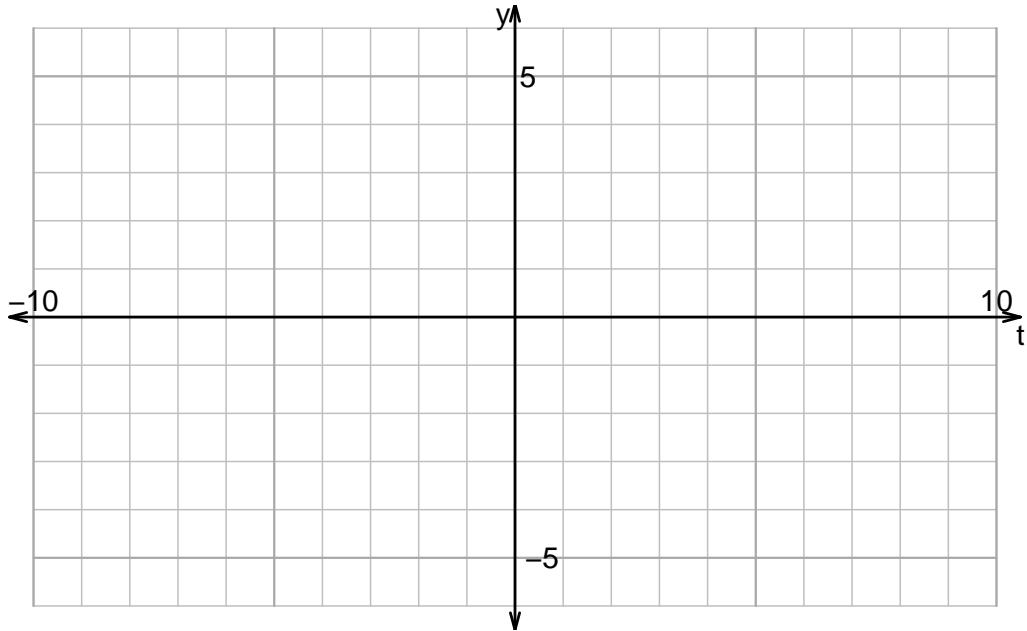


Name: _____

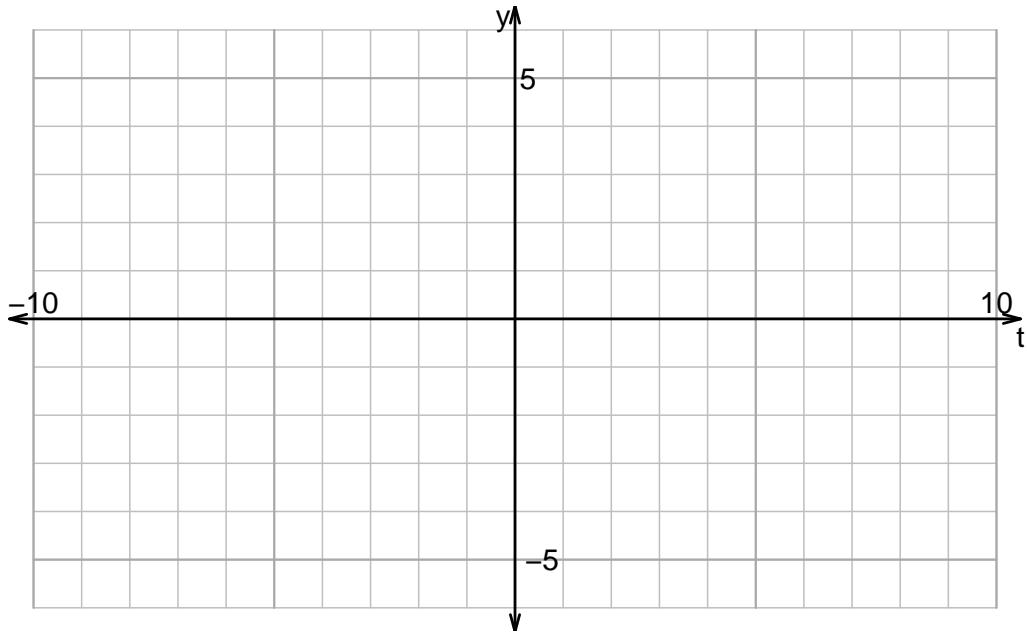
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v939)

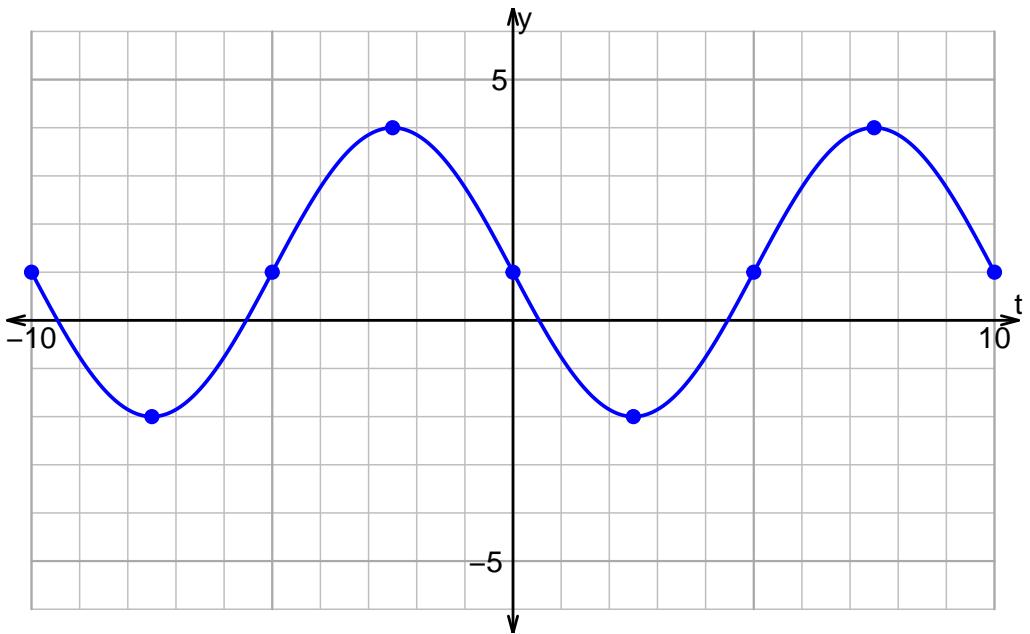
1. Plot $y = -2 \cos\left(\frac{\pi}{3}t\right) - 2$.



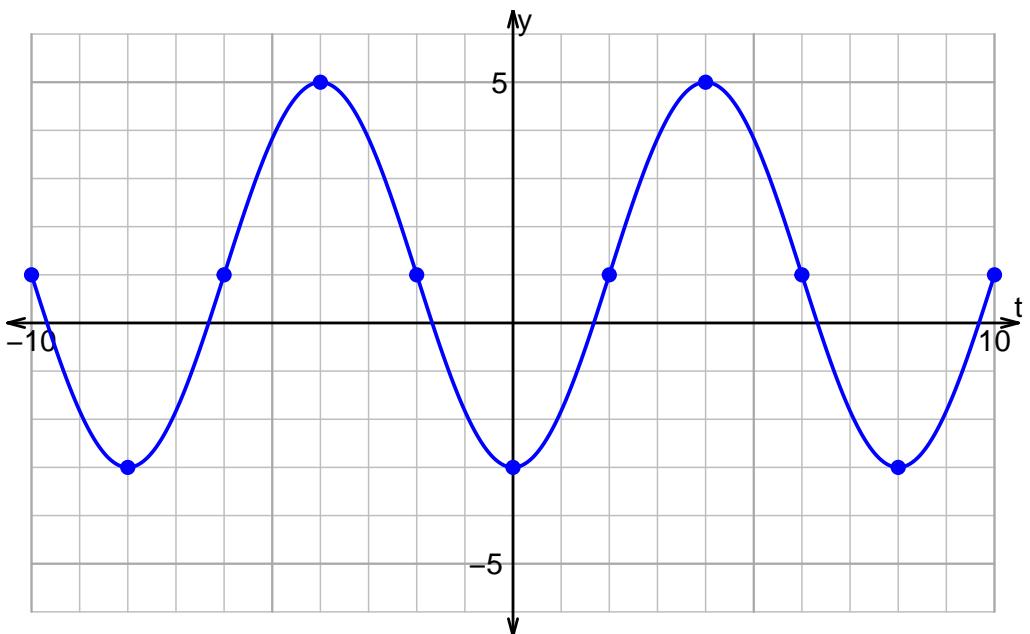
2. Plot $y = -4 \sin\left(\frac{\pi}{5}t\right) + 1$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

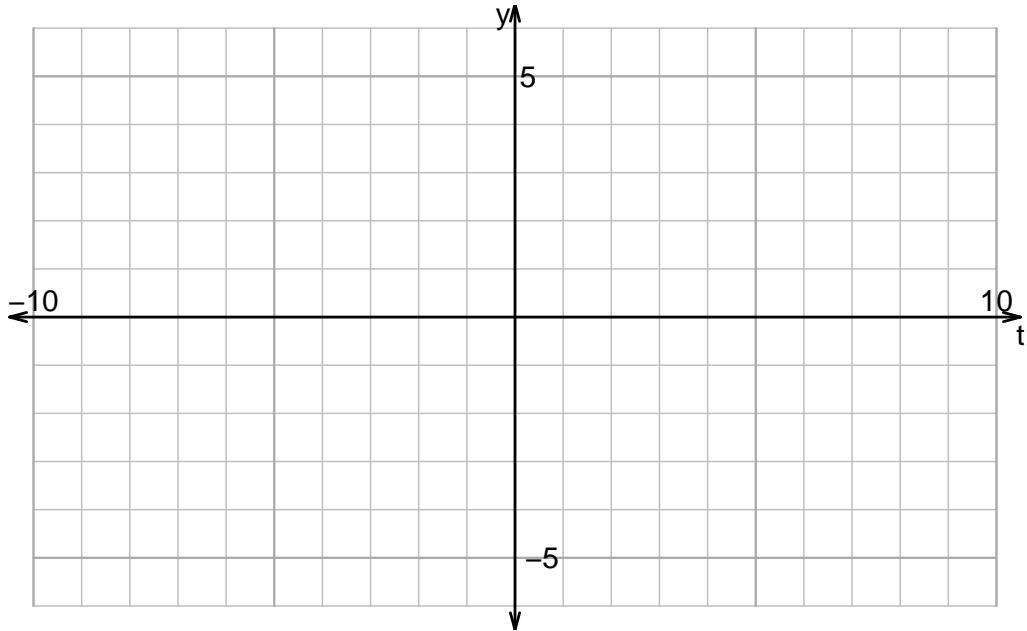


Name: _____

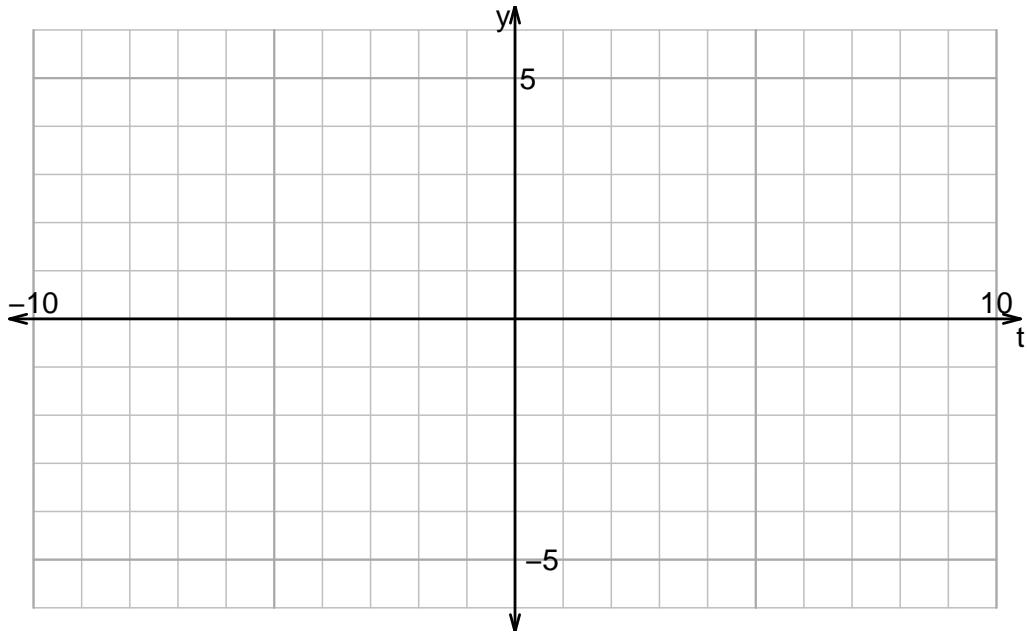
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v940)

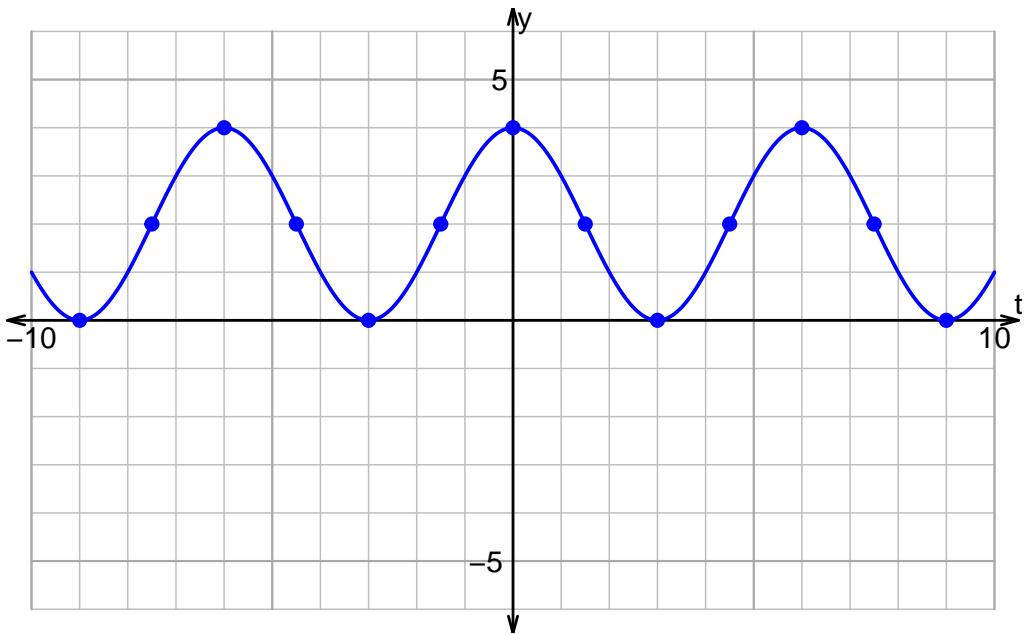
1. Plot $y = 2 \sin\left(\frac{\pi}{5}t\right) - 1$.



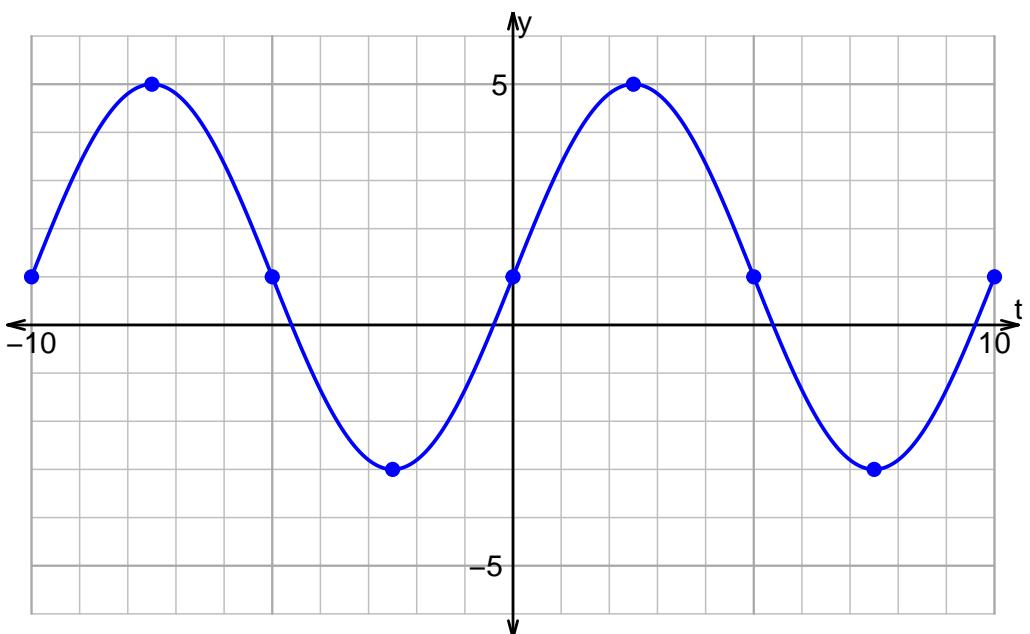
2. Plot $y = 3 \cos\left(\frac{\pi}{4}t\right) - 1$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

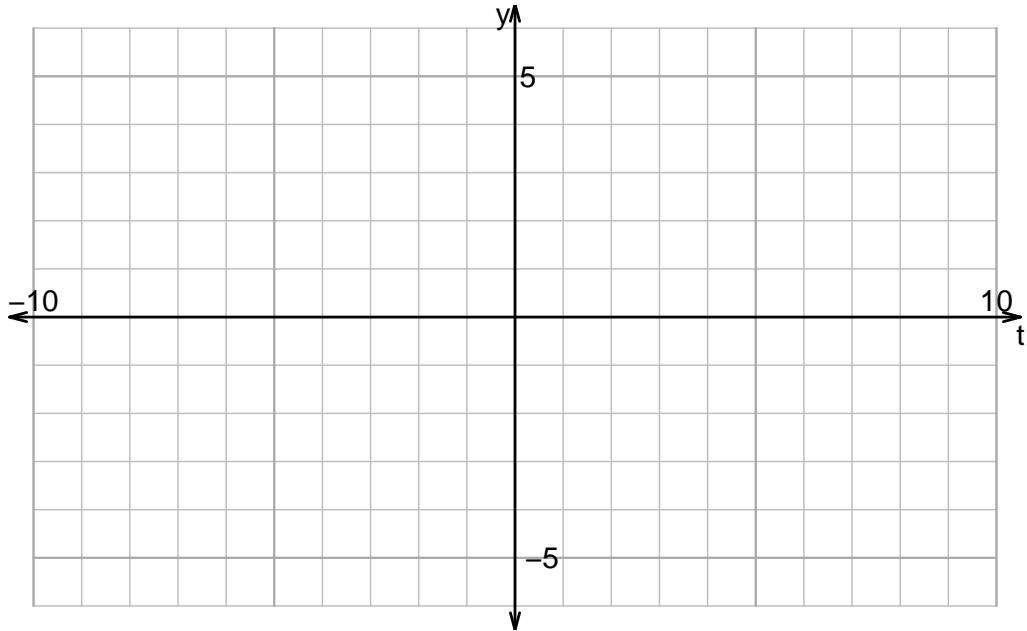


Name: _____

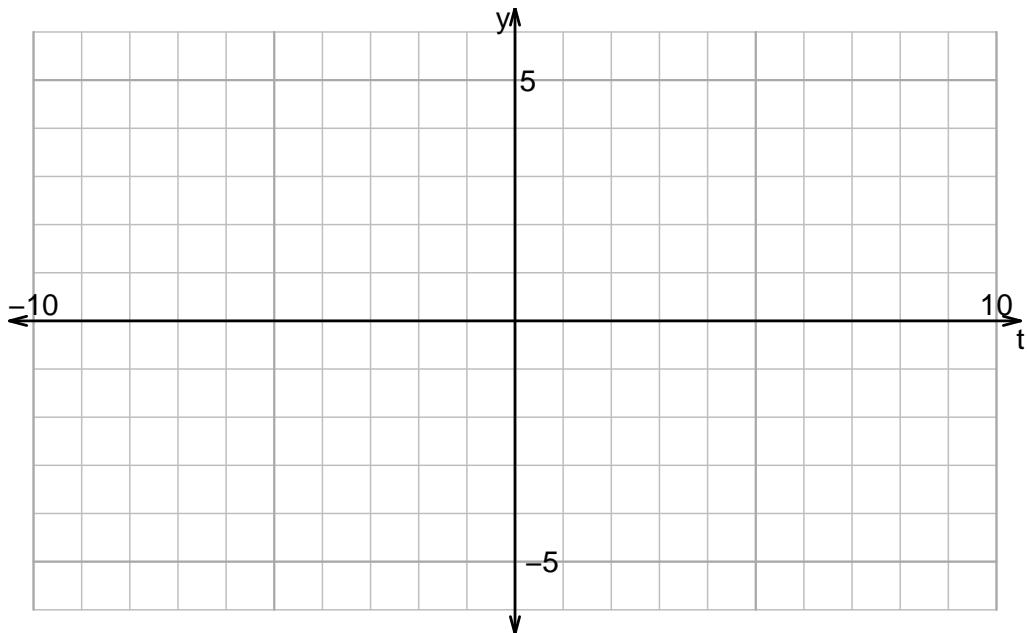
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v941)

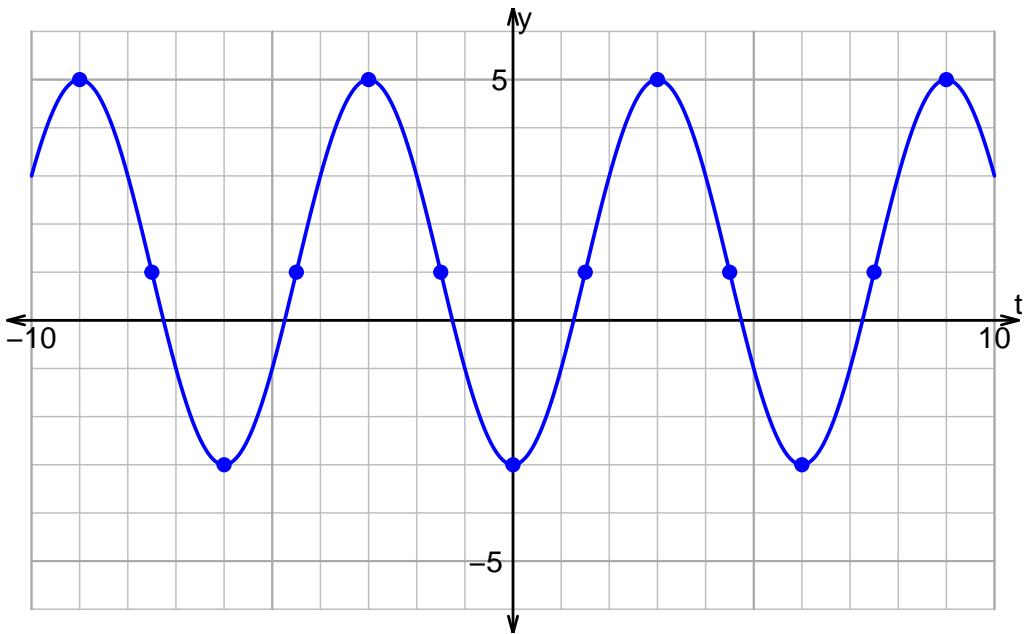
1. Plot $y = 4 \sin\left(\frac{\pi}{2}t\right) - 2$.



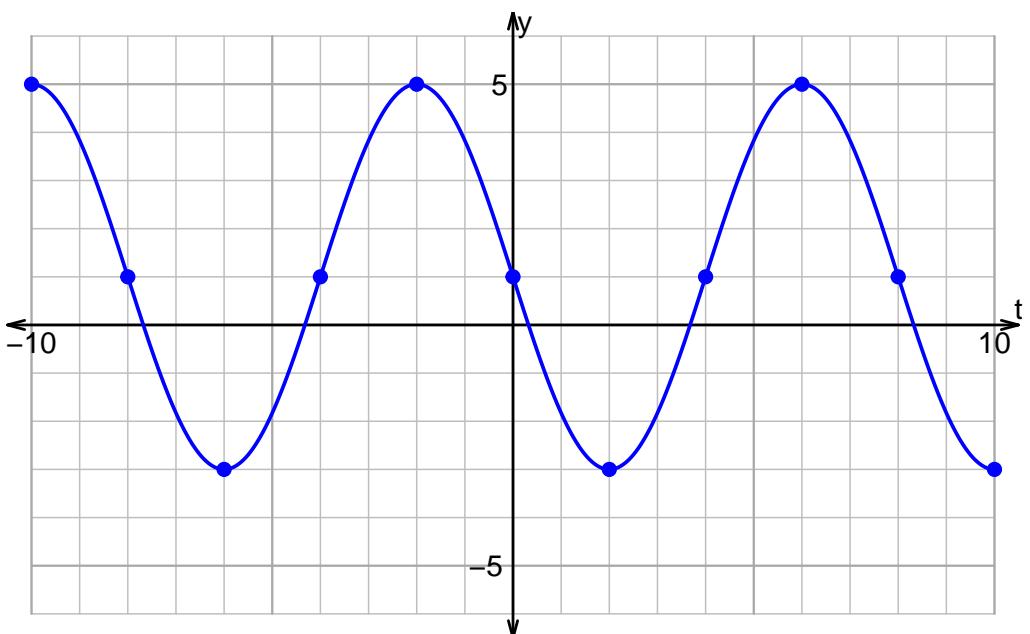
2. Plot $y = -2 \cos\left(\frac{\pi}{2}t\right) - 1$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

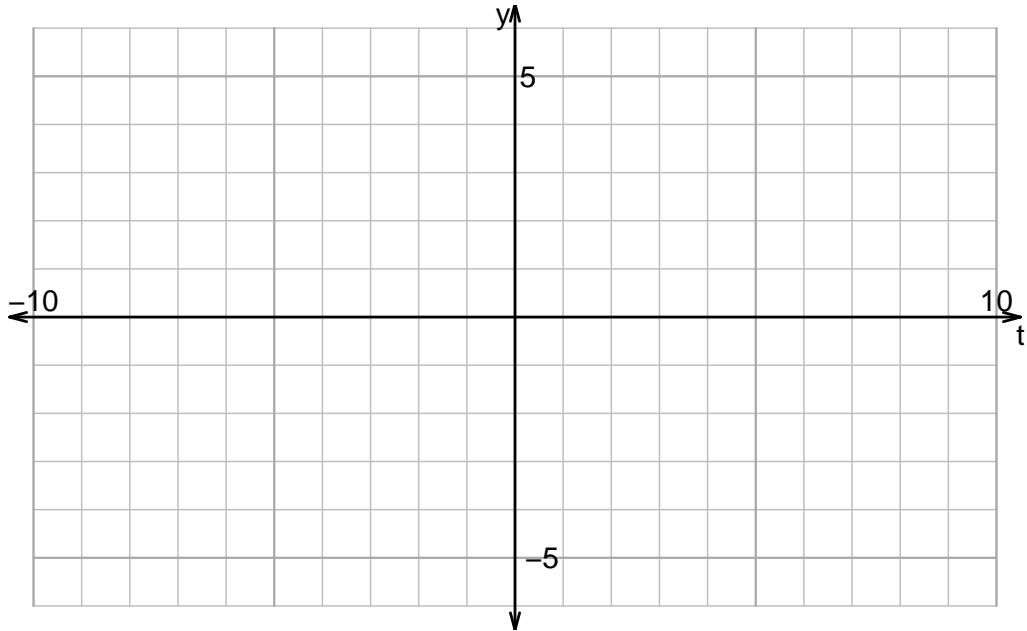


Name: _____

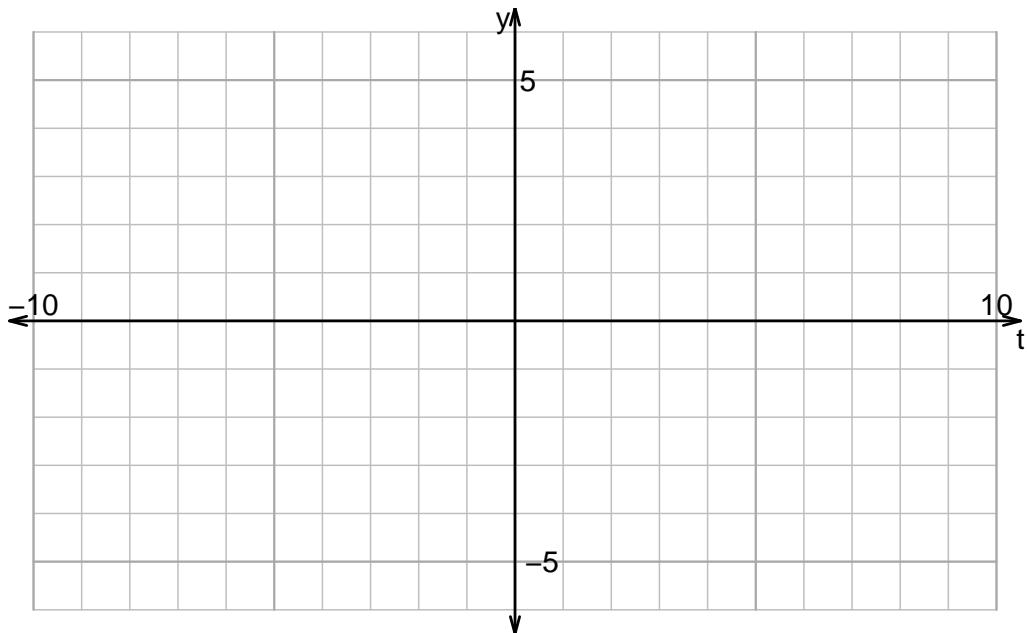
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v942)

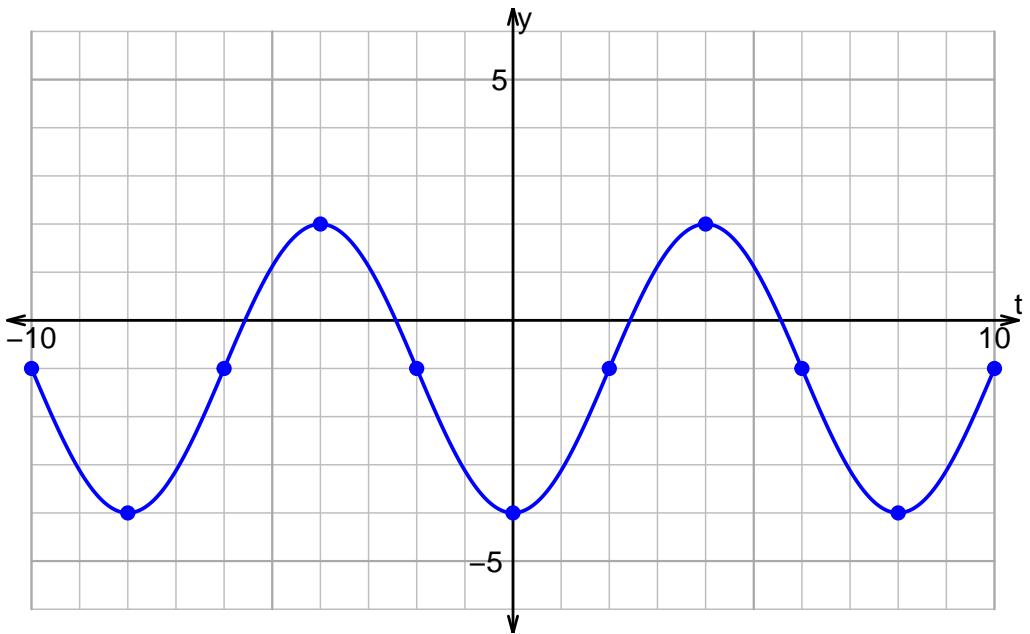
1. Plot $y = -2 \cos\left(\frac{\pi}{4}t\right) + 2$.



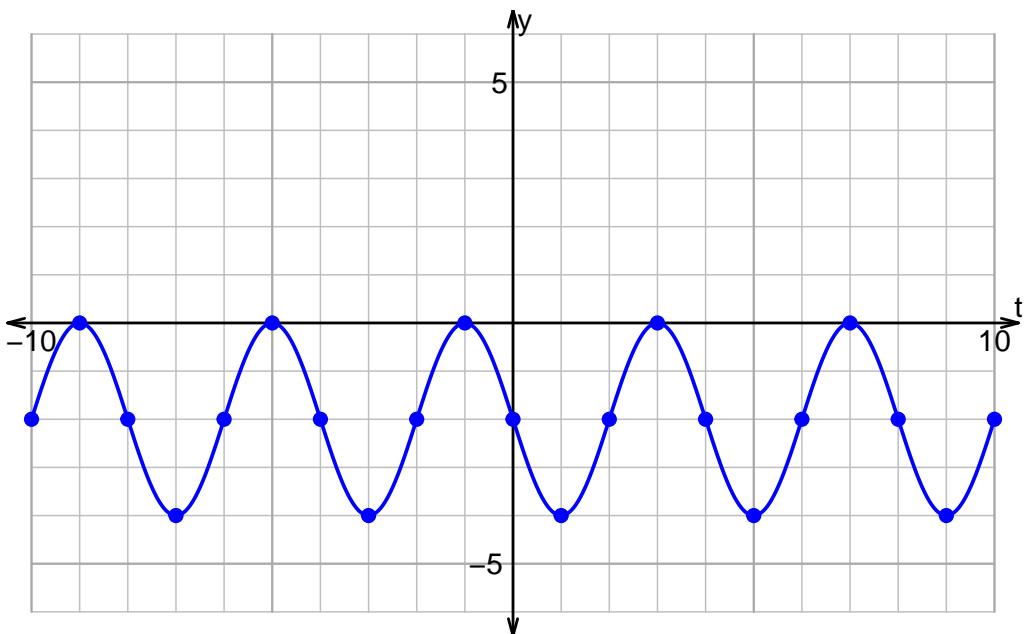
2. Plot $y = 4 \sin\left(\frac{\pi}{5}t\right) - 1$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

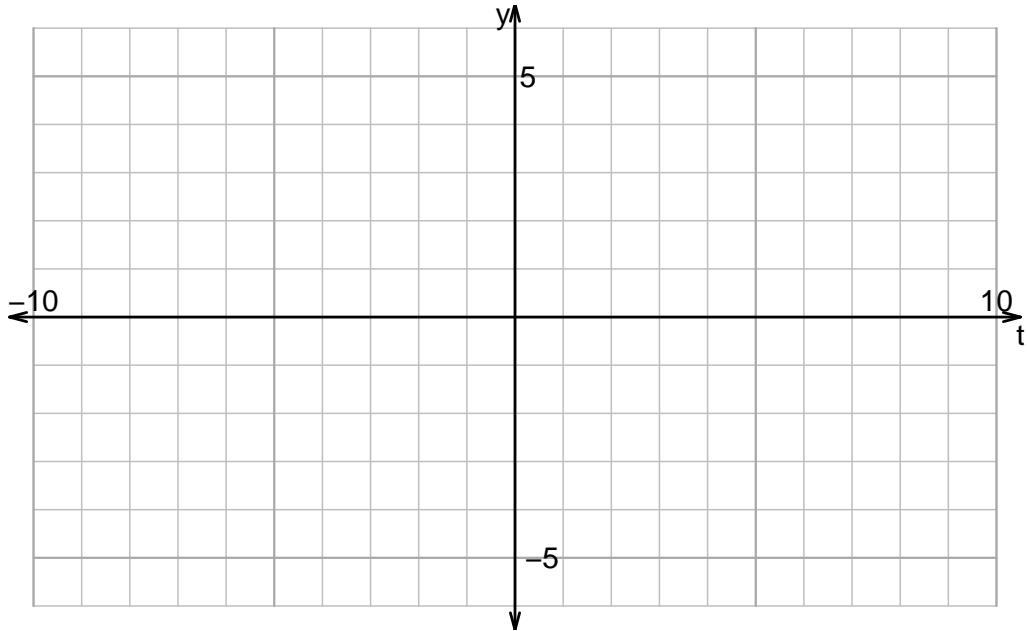


Name: _____

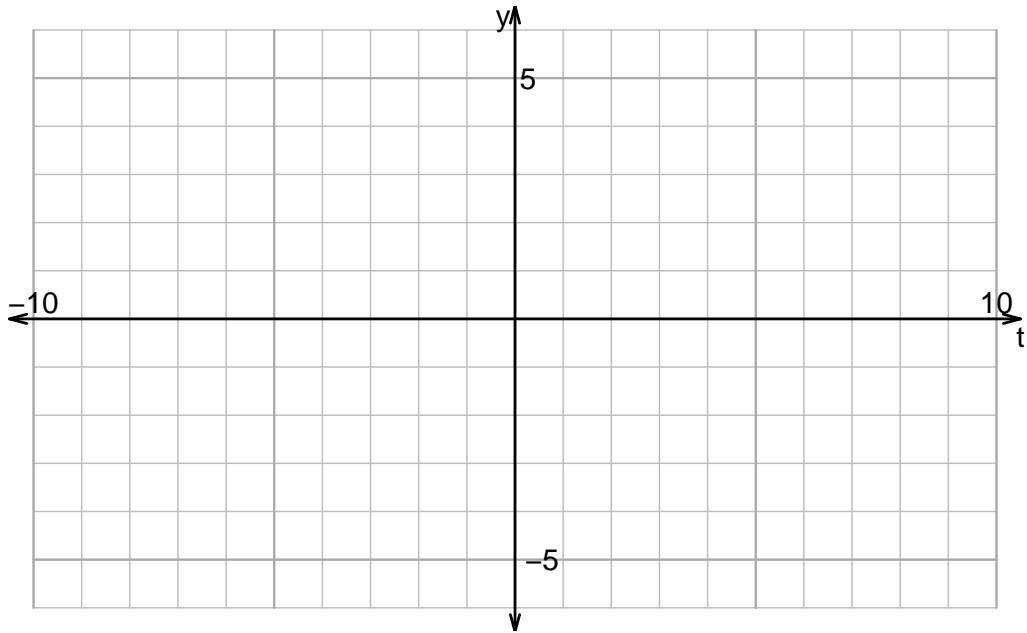
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v943)

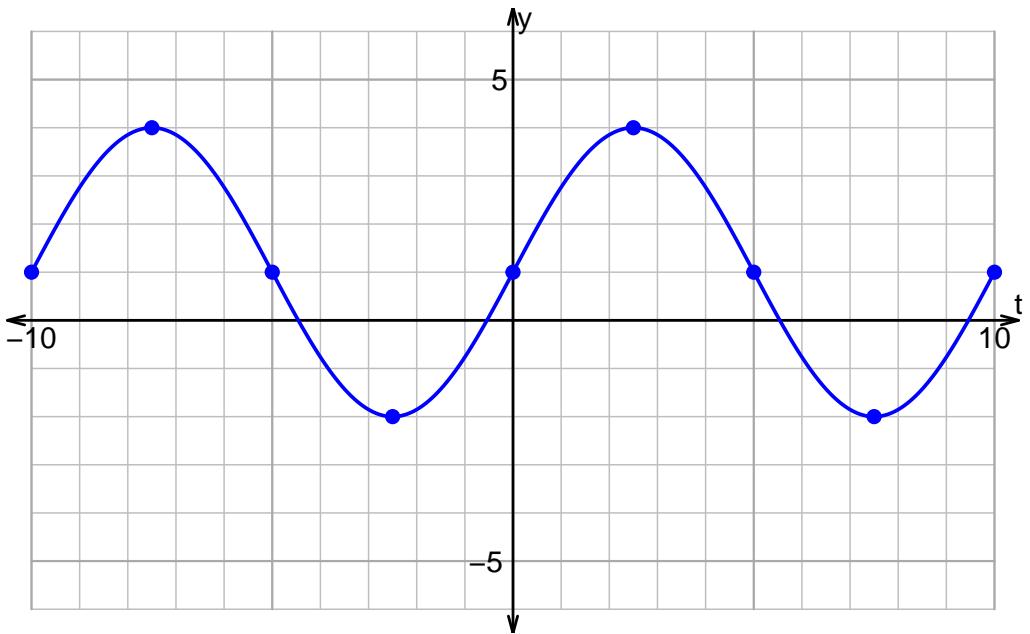
1. Plot $y = 4 \cos\left(\frac{\pi}{4}t\right) + 2$.



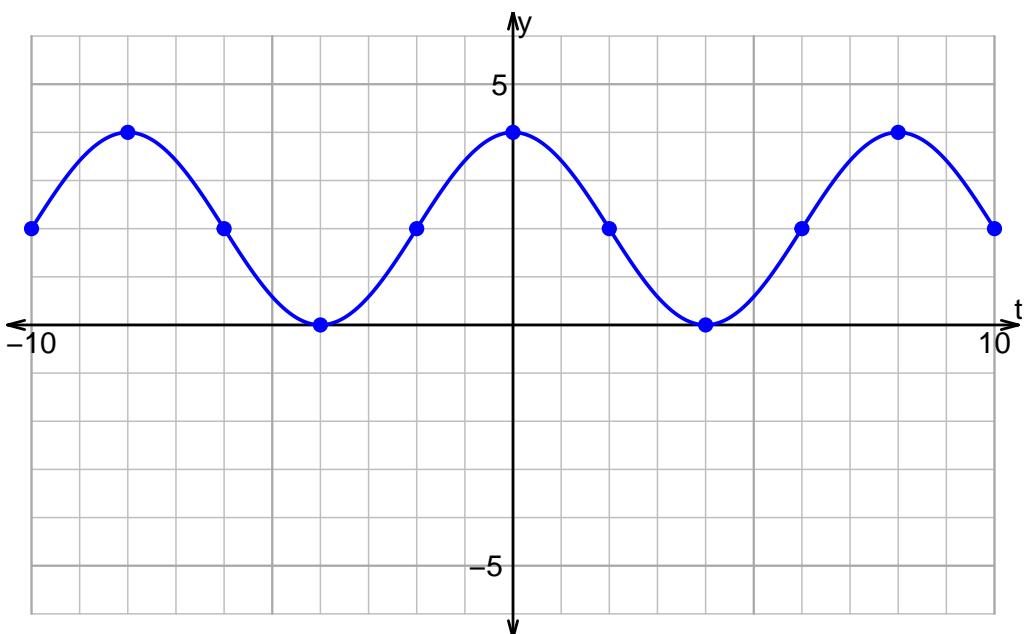
2. Plot $y = -4 \sin\left(\frac{\pi}{3}t\right) + 1$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

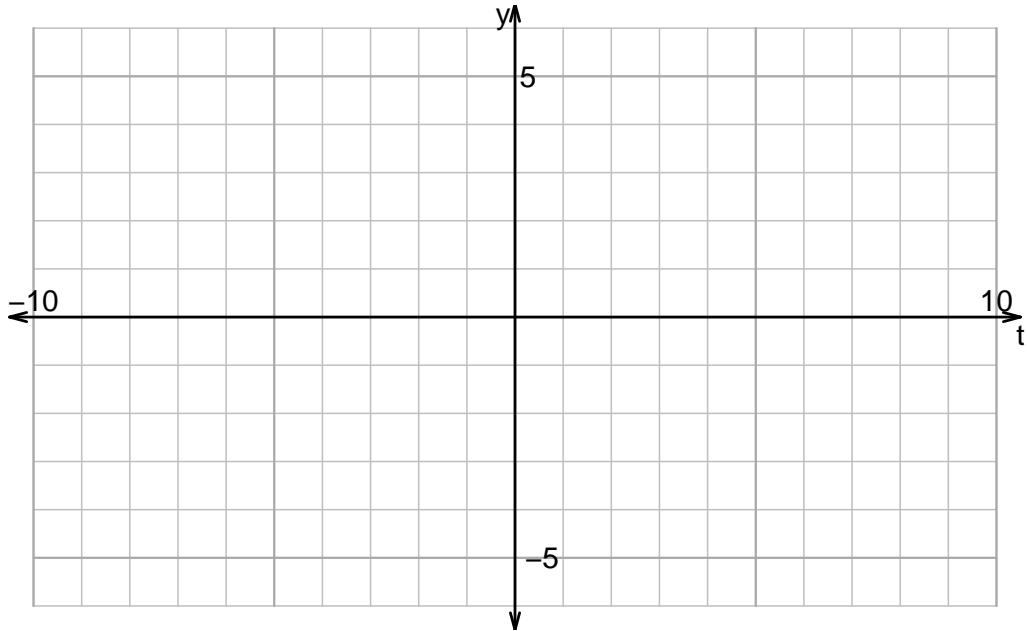


Name: _____

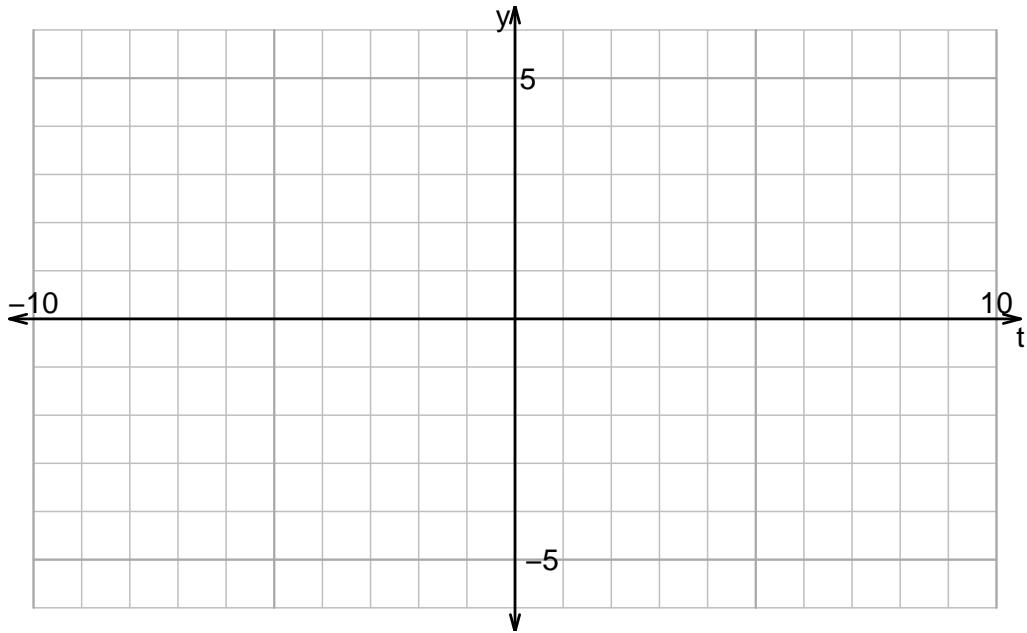
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v944)

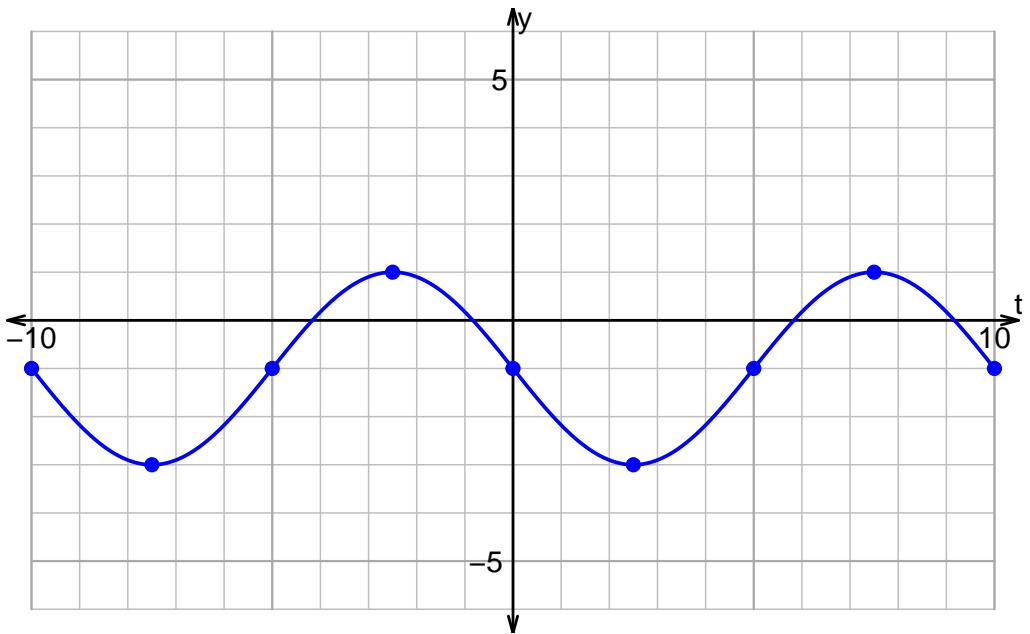
1. Plot $y = -3 \cos\left(\frac{\pi}{3}t\right) - 1$.



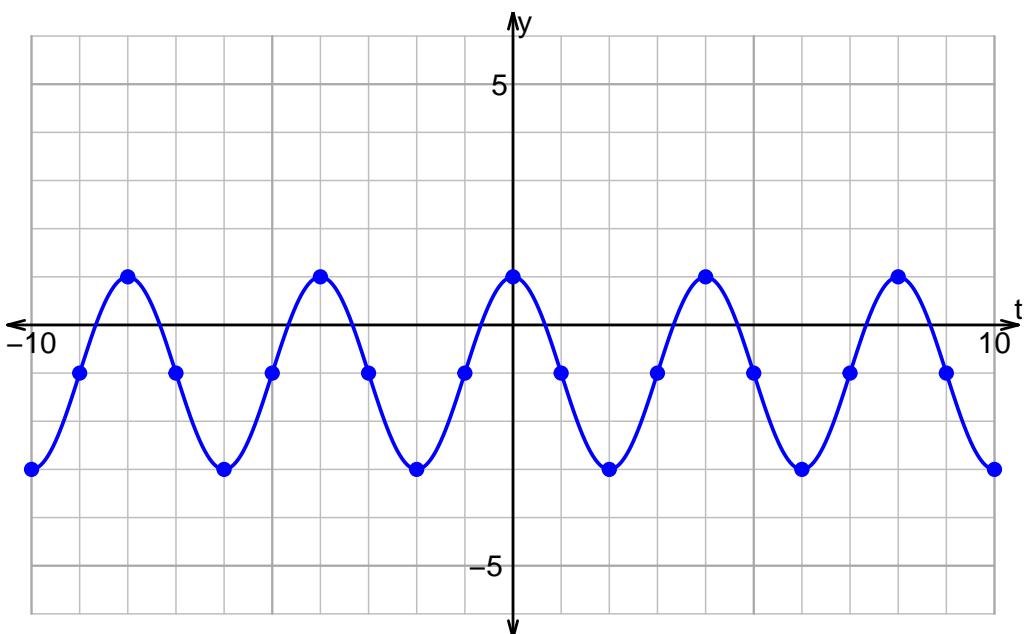
2. Plot $y = -2 \sin\left(\frac{\pi}{5}t\right) + 1$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

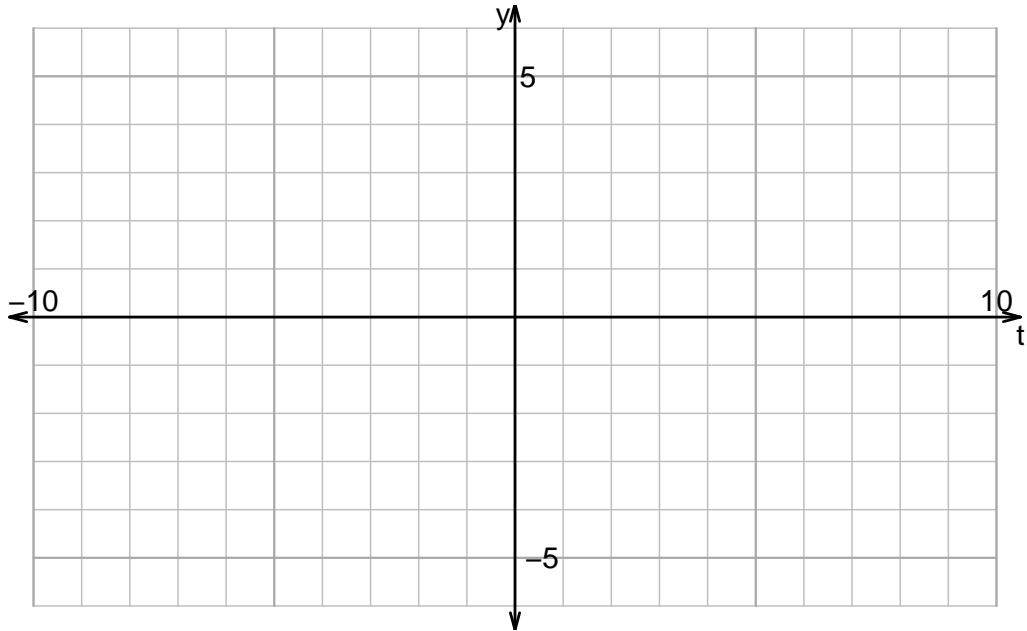


Name: _____

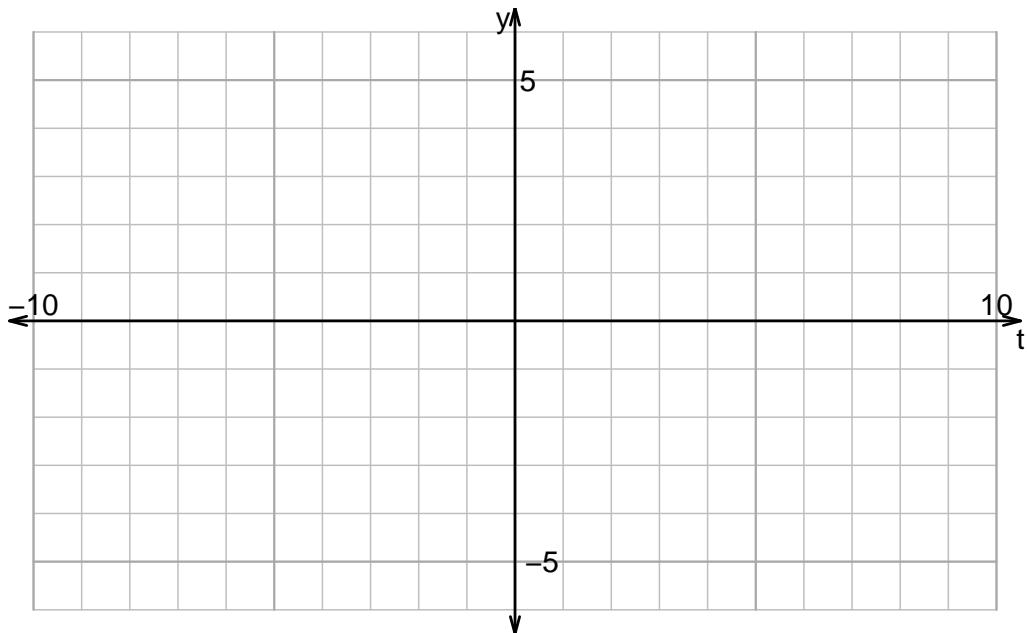
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v945)

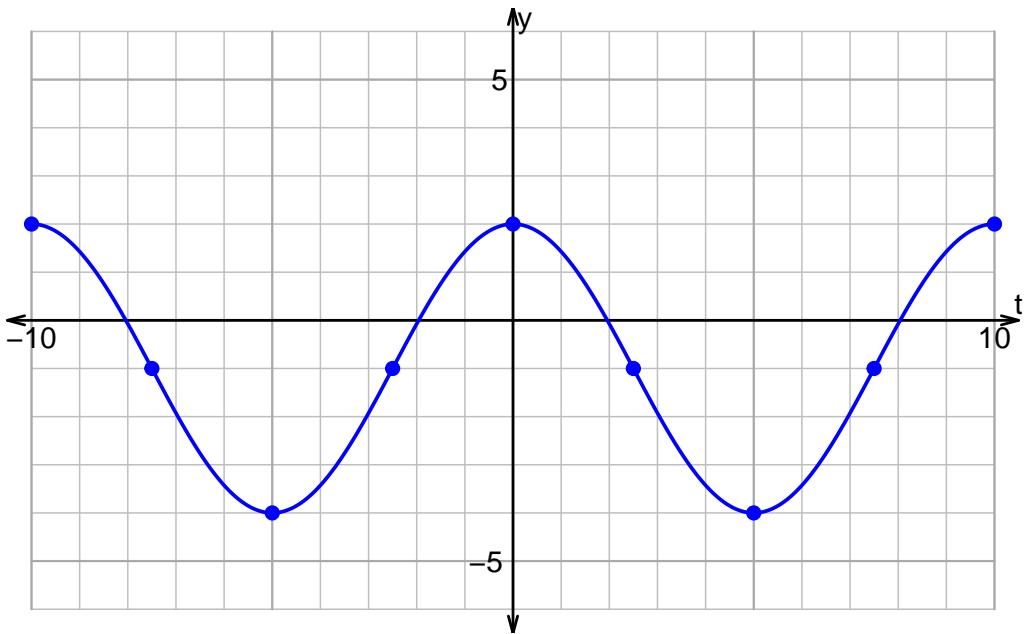
1. Plot $y = 3 \sin\left(\frac{\pi}{3}t\right) + 1$.



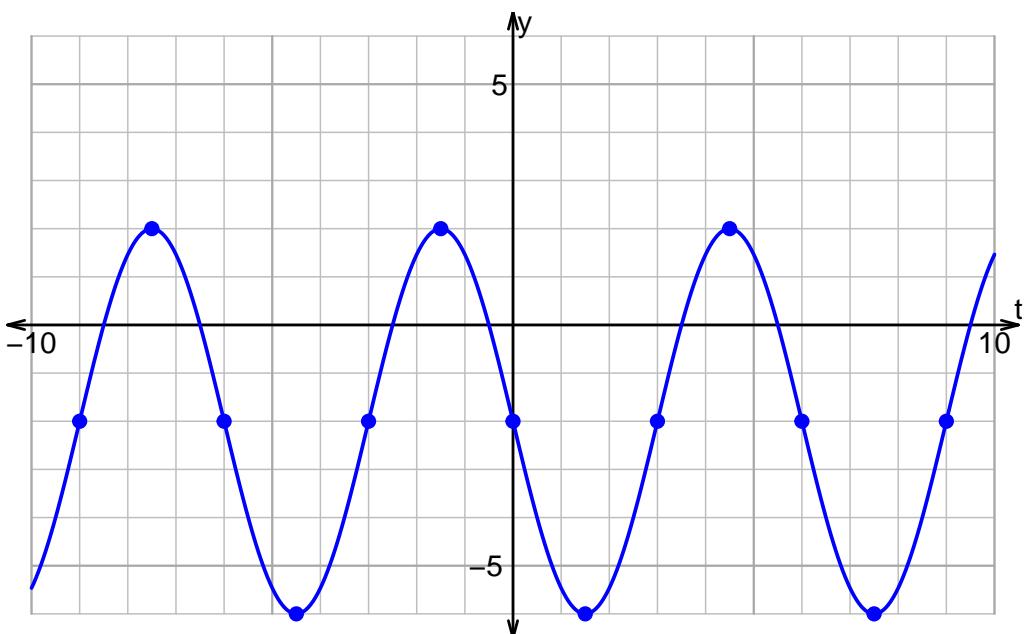
2. Plot $y = -4 \cos\left(\frac{\pi}{5}t\right) - 1$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

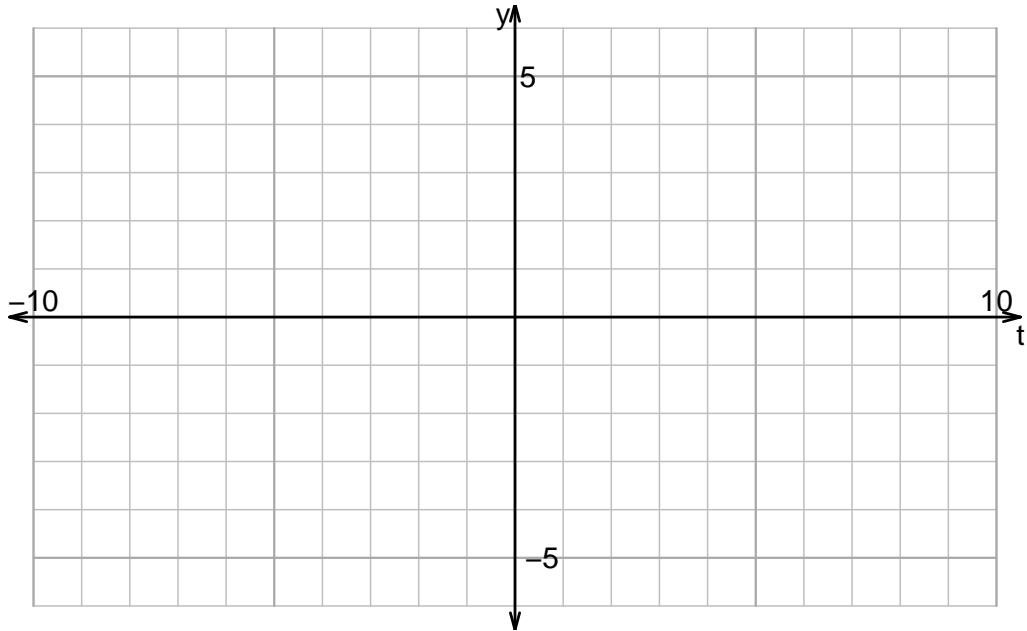


Name: _____

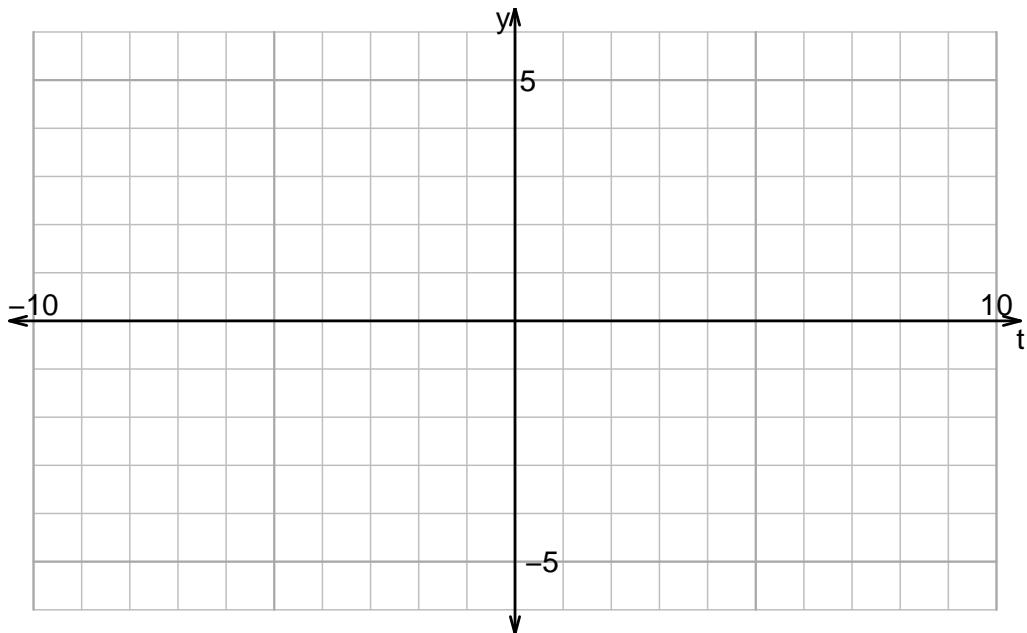
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v946)

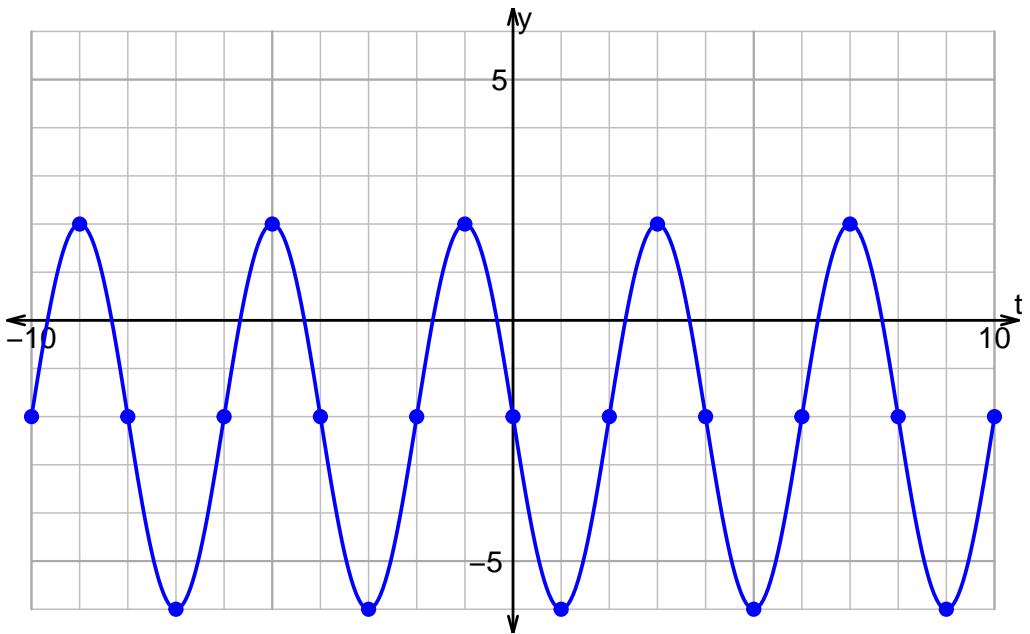
1. Plot $y = 4 \cos\left(\frac{\pi}{4}t\right) - 2$.



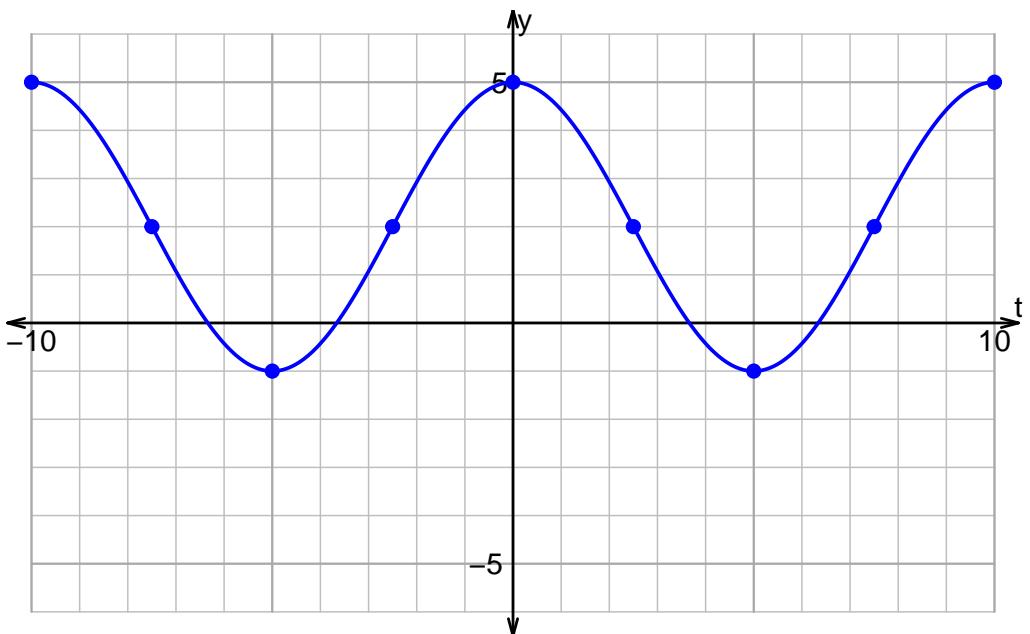
2. Plot $y = 4 \sin\left(\frac{\pi}{4}t\right) + 1$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

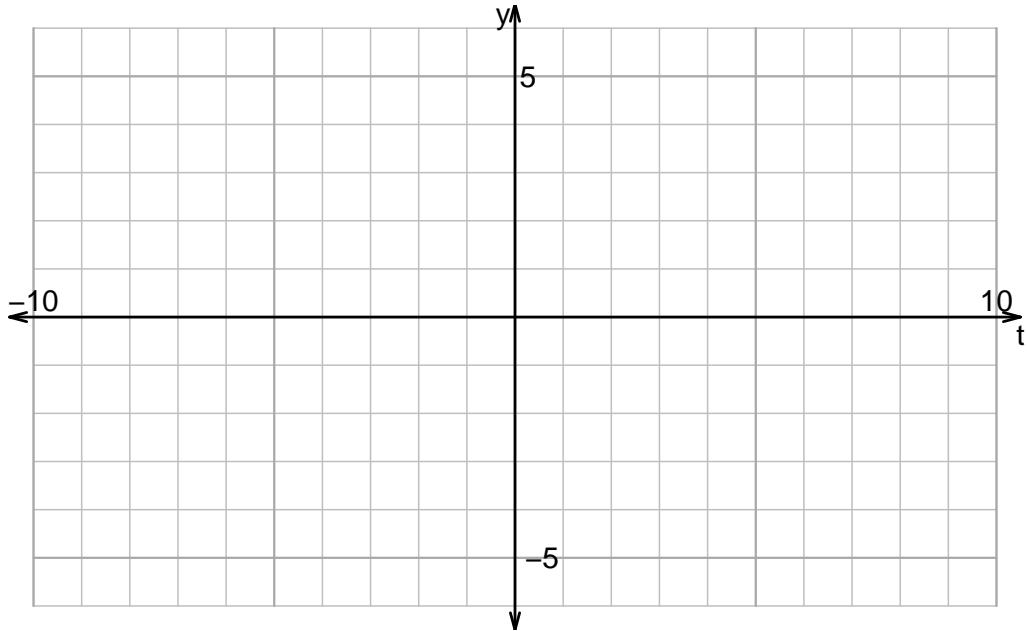


Name: _____

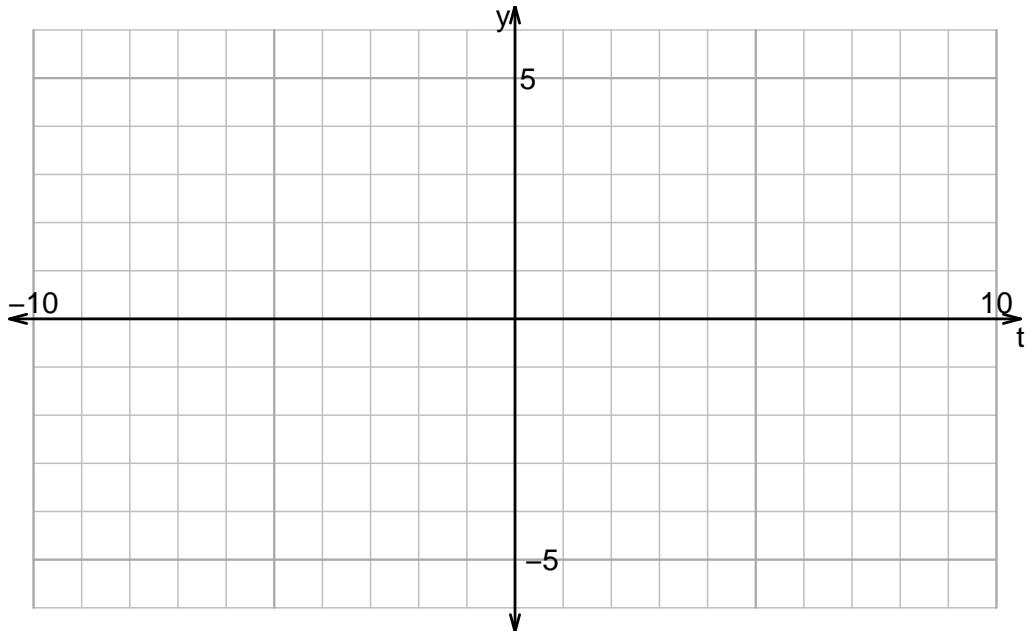
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v947)

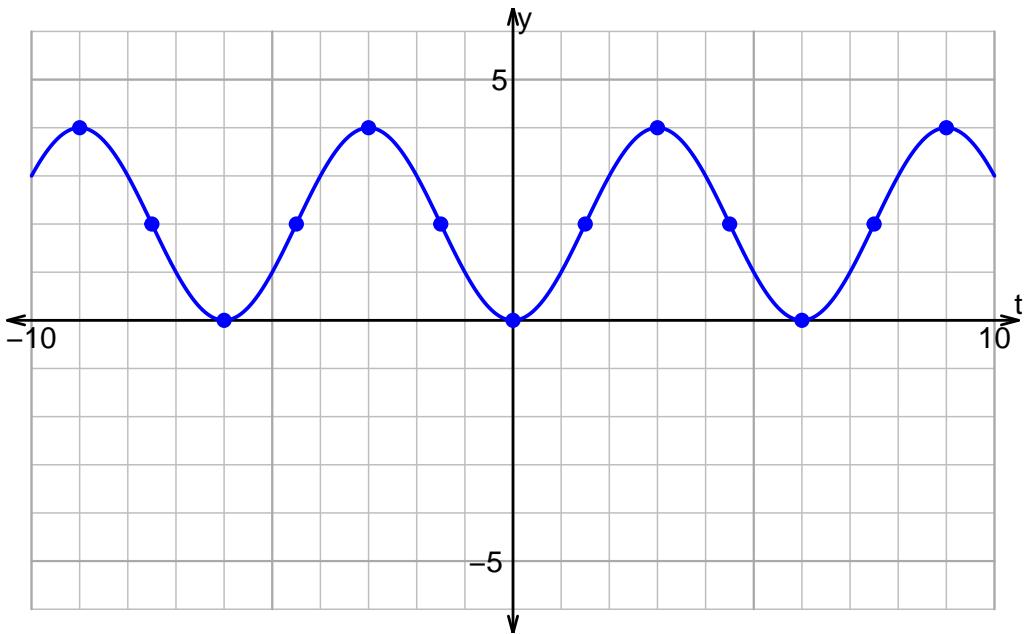
1. Plot $y = -4 \sin\left(\frac{\pi}{2}t\right) + 1$.



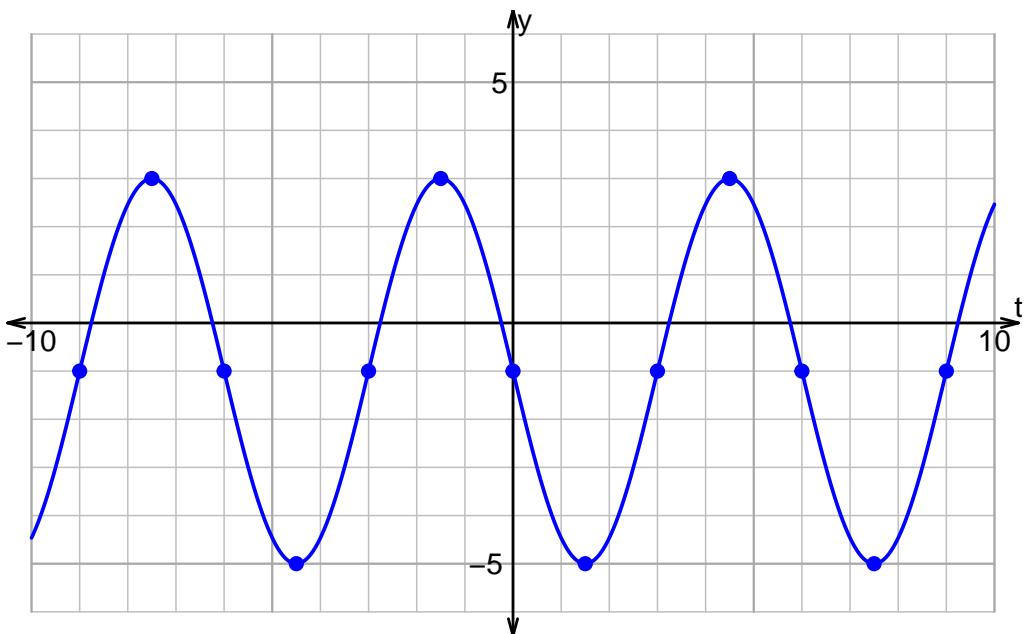
2. Plot $y = -4 \cos\left(\frac{\pi}{3}t\right) - 2$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

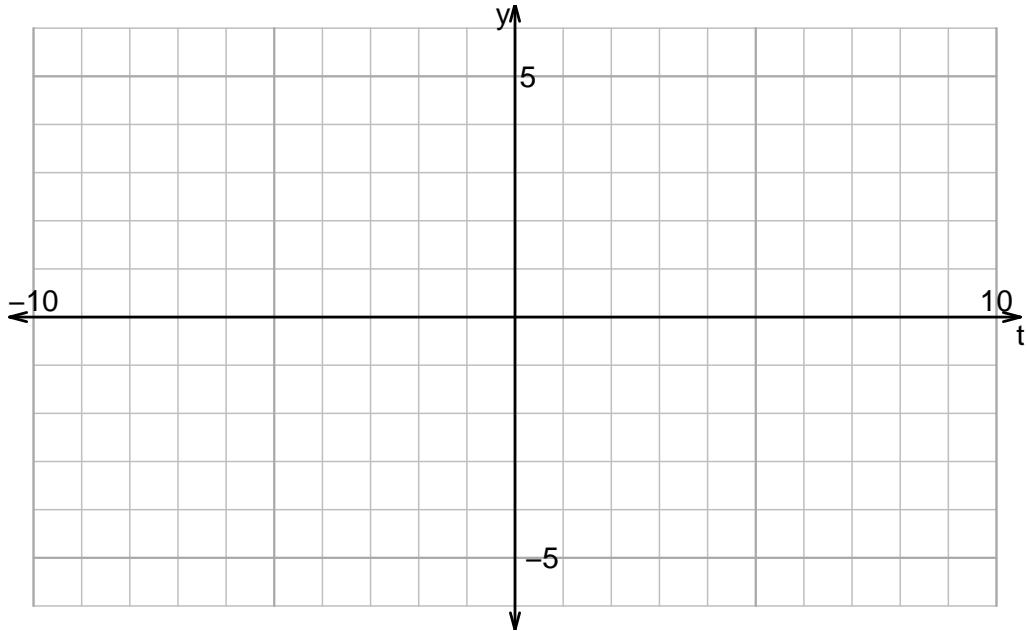


Name: _____

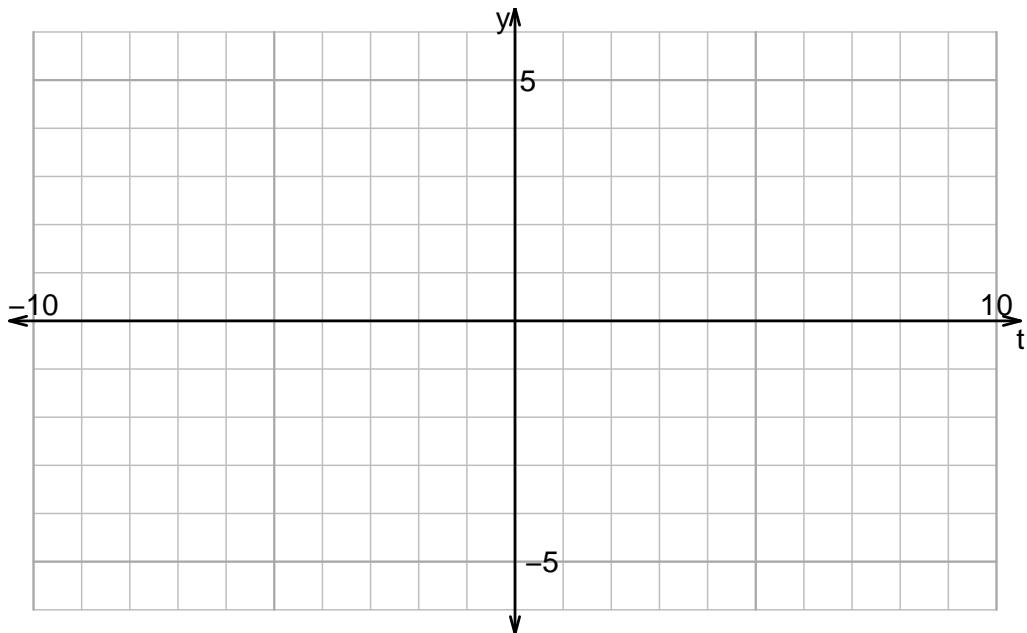
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v948)

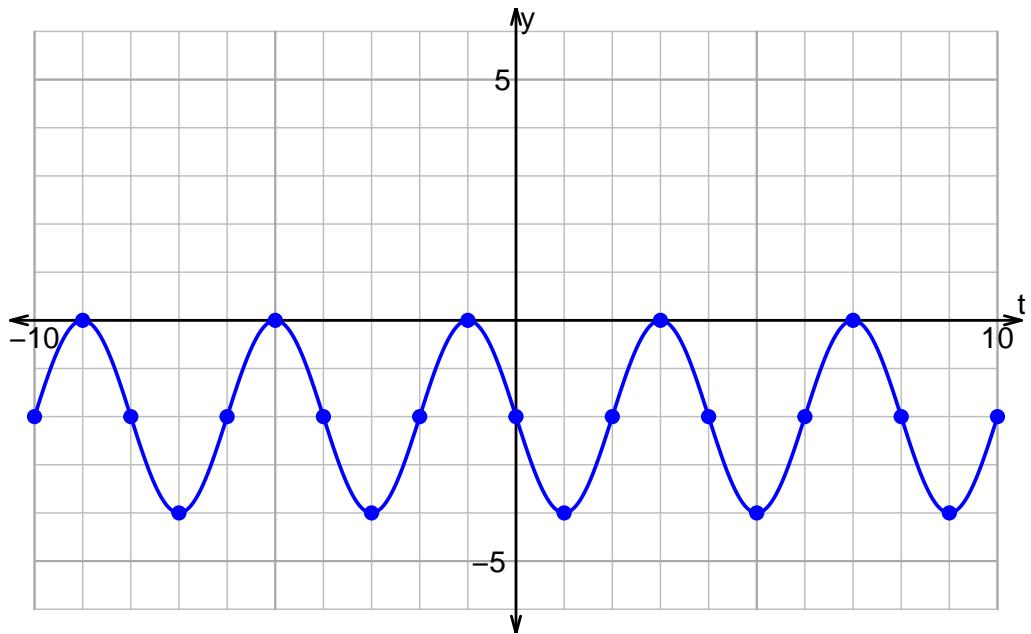
1. Plot $y = -3 \sin\left(\frac{\pi}{2}t\right) - 1$.



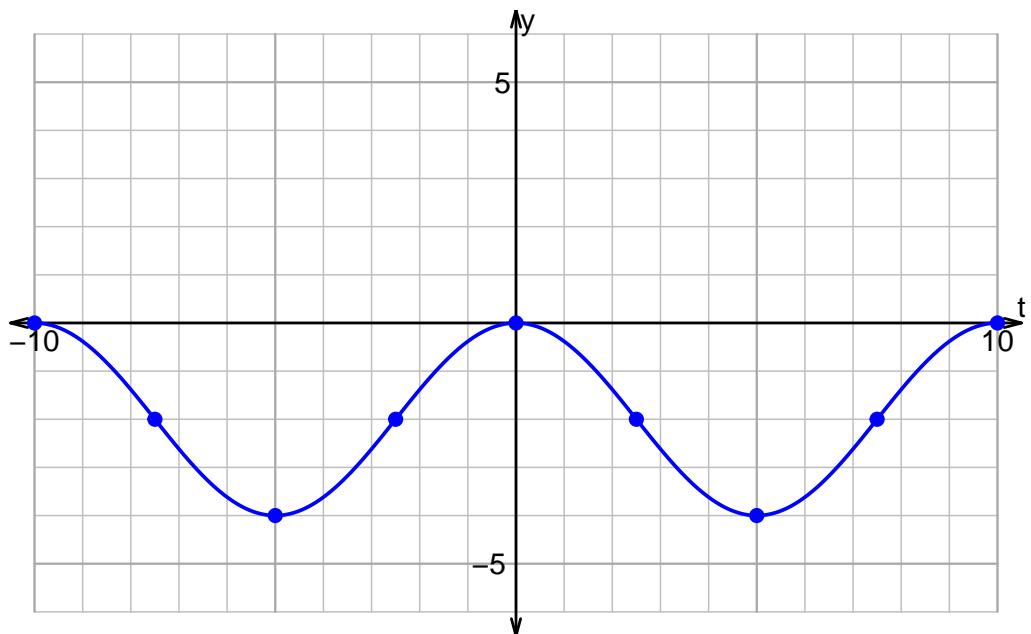
2. Plot $y = 4 \cos\left(\frac{\pi}{2}t\right) - 2$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

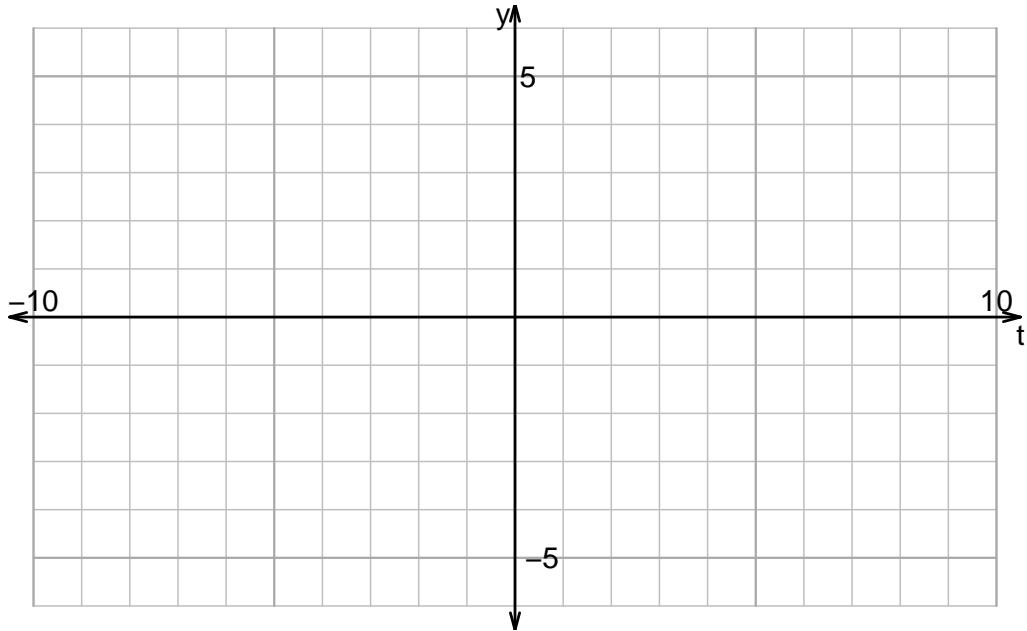


Name: _____

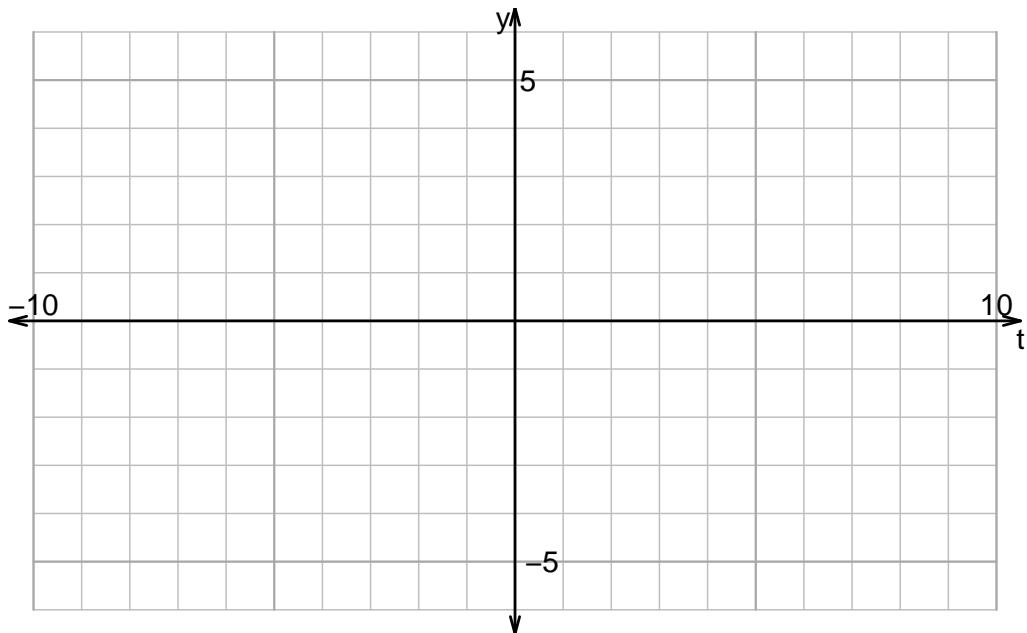
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v949)

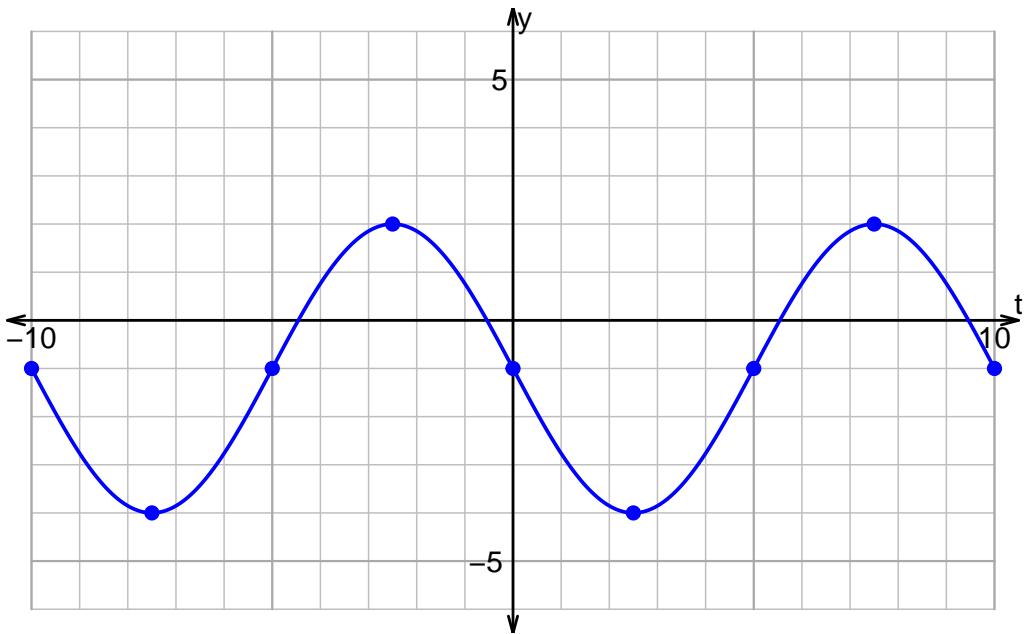
1. Plot $y = 3 \cos\left(\frac{\pi}{3}t\right) - 1$.



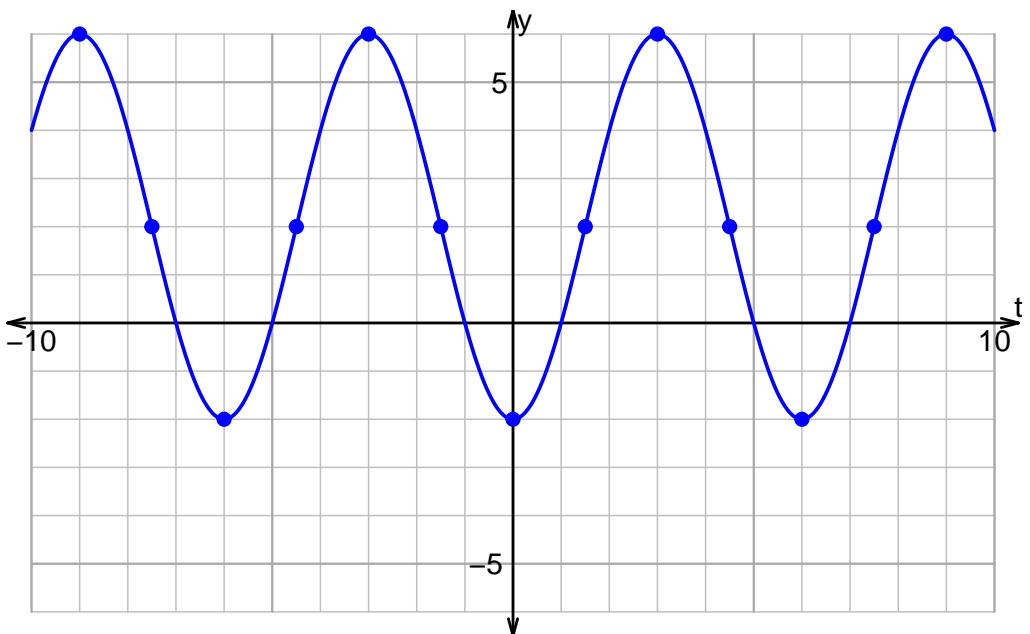
2. Plot $y = 3 \sin\left(\frac{\pi}{2}t\right) + 1$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

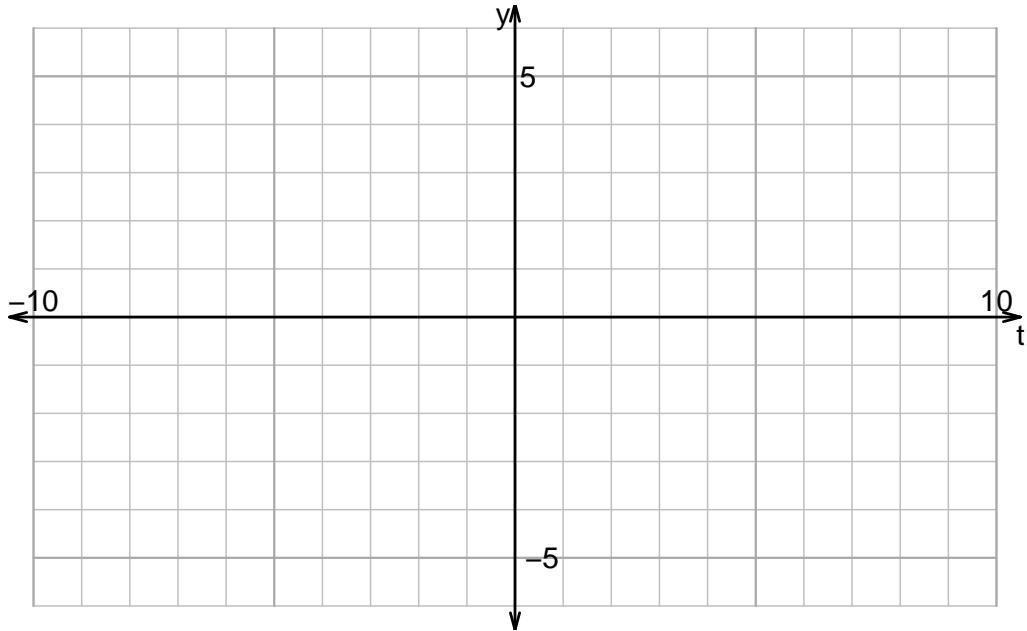


Name: _____

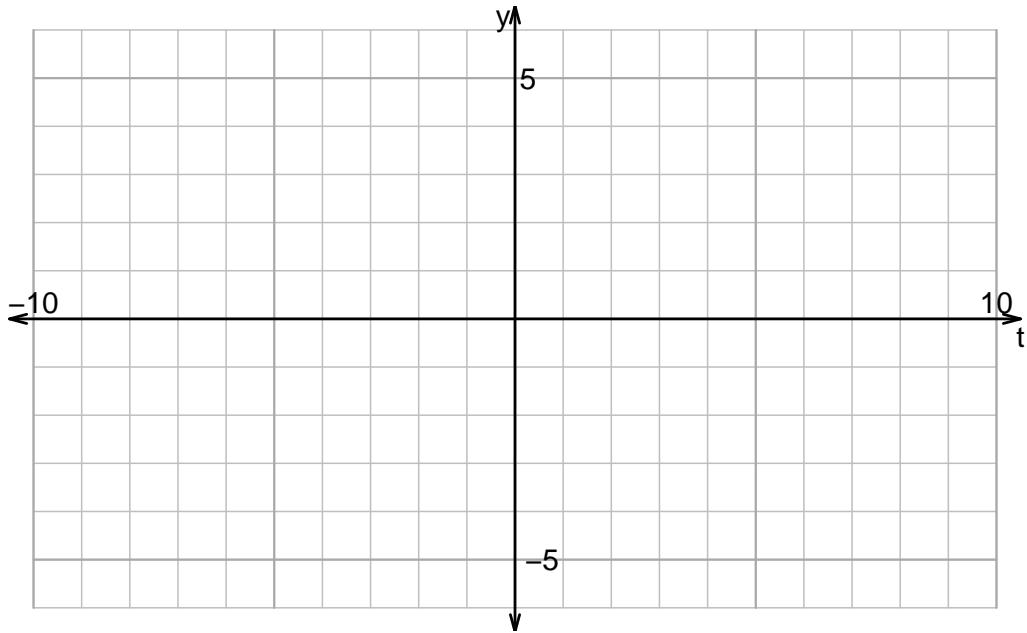
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v950)

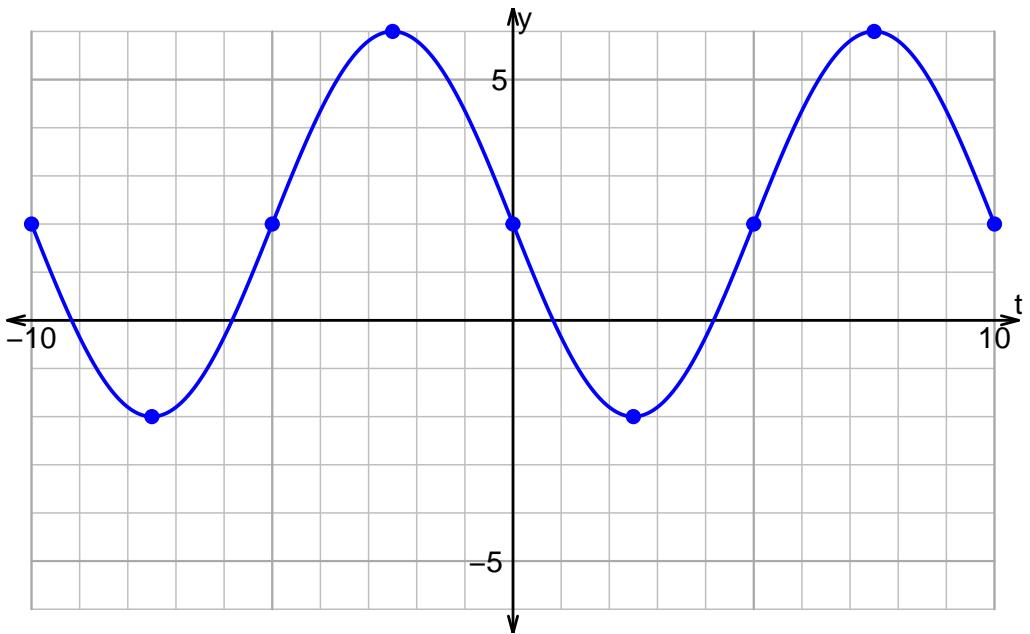
1. Plot $y = -4 \cos\left(\frac{\pi}{4}t\right) - 1$.



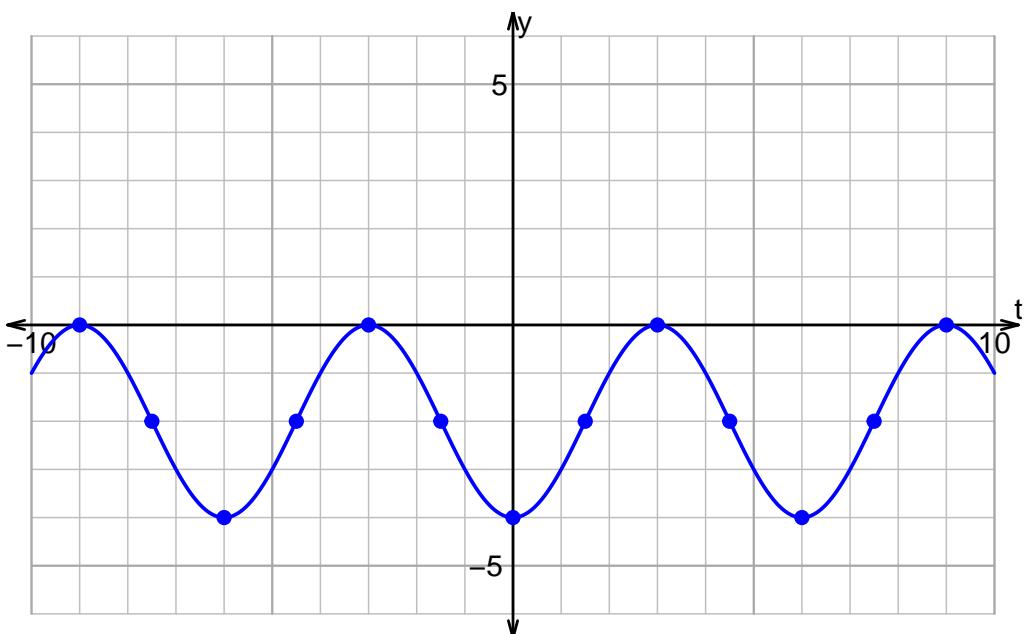
2. Plot $y = -2 \sin\left(\frac{\pi}{4}t\right) - 2$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

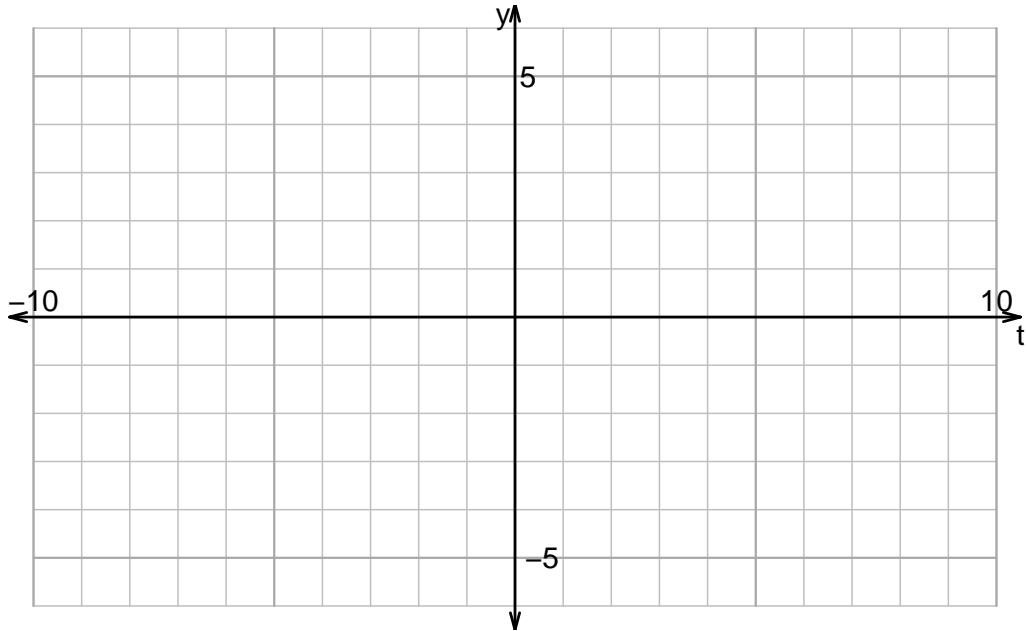


Name: _____

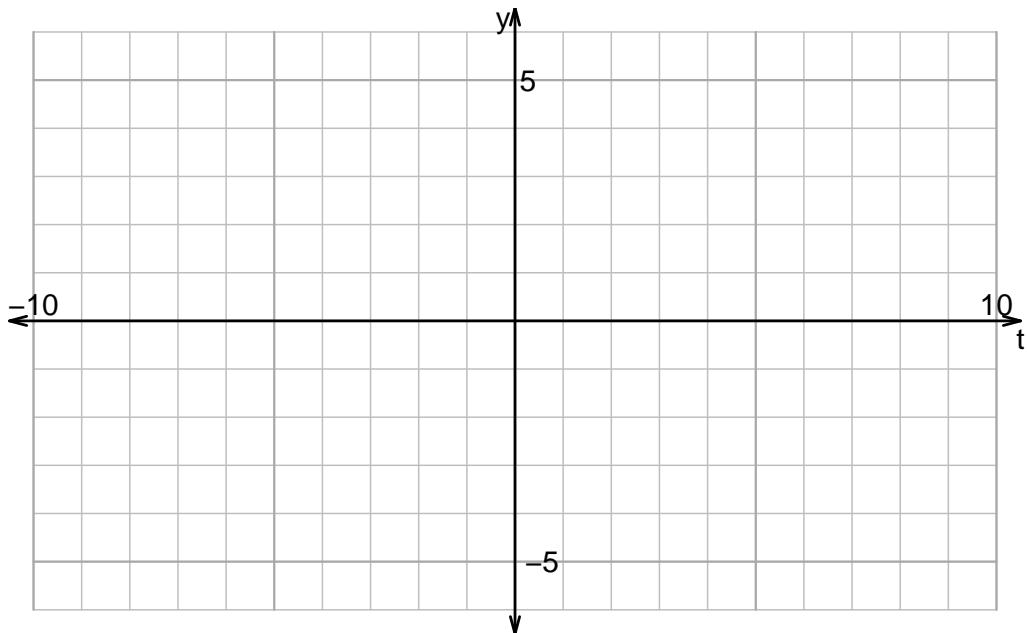
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v951)

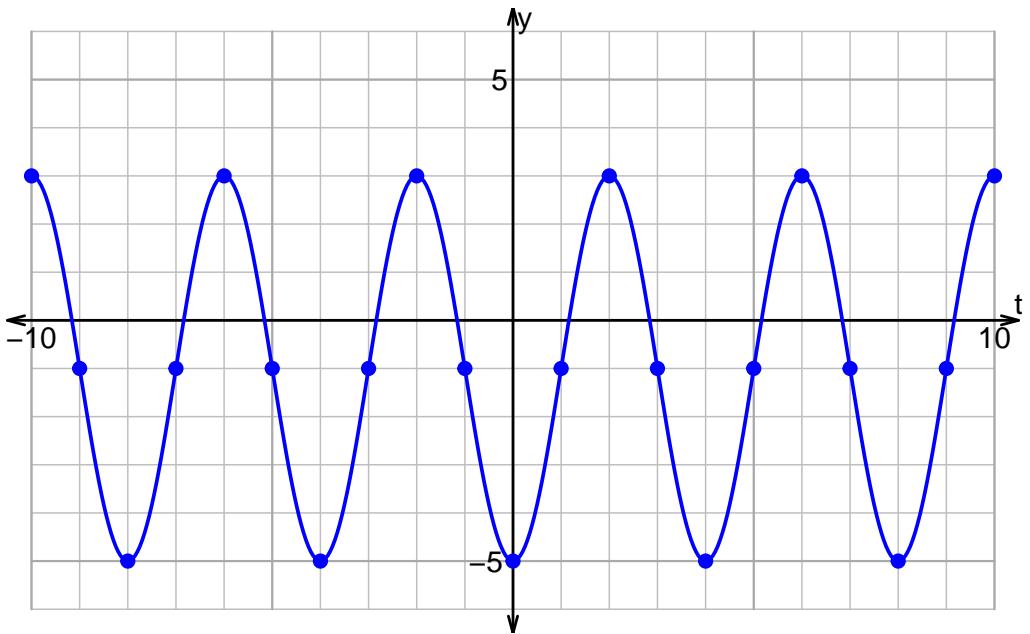
1. Plot $y = 2 \sin\left(\frac{\pi}{5}t\right) - 1$.



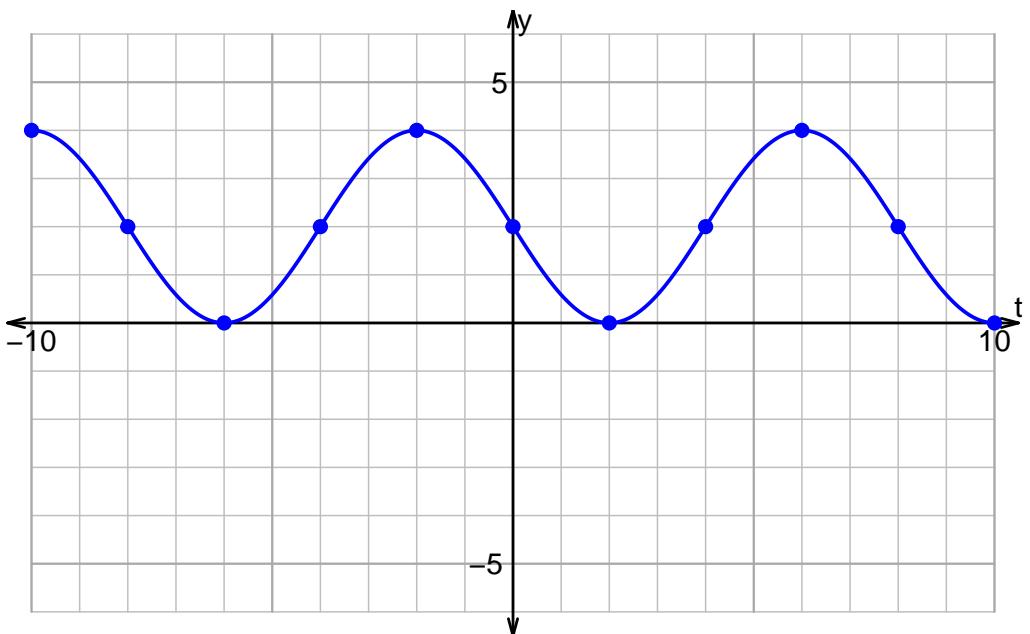
2. Plot $y = 2 \cos\left(\frac{\pi}{4}t\right) - 2$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

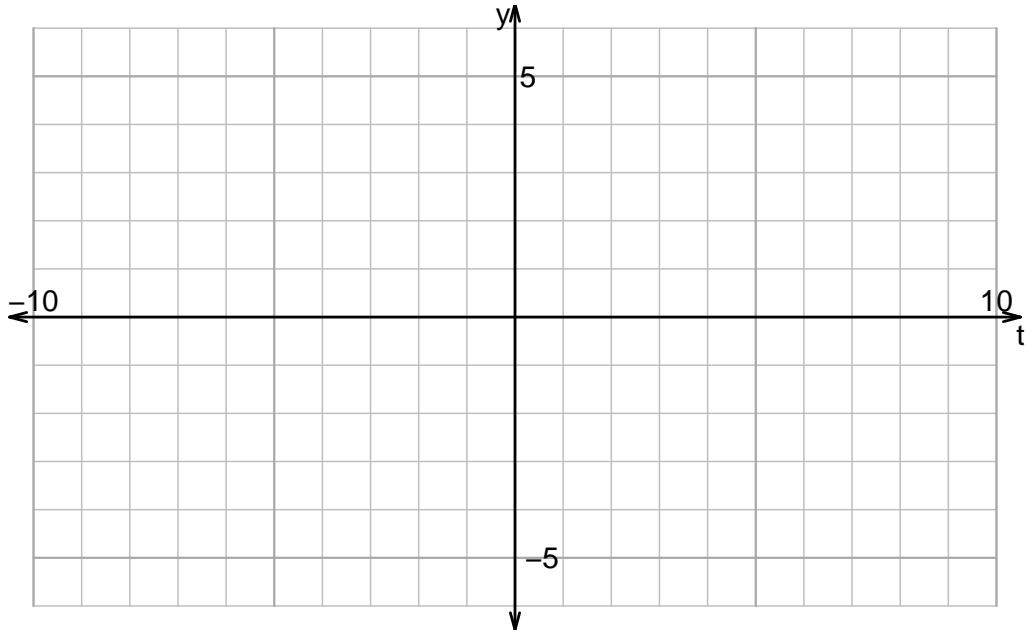


Name: _____

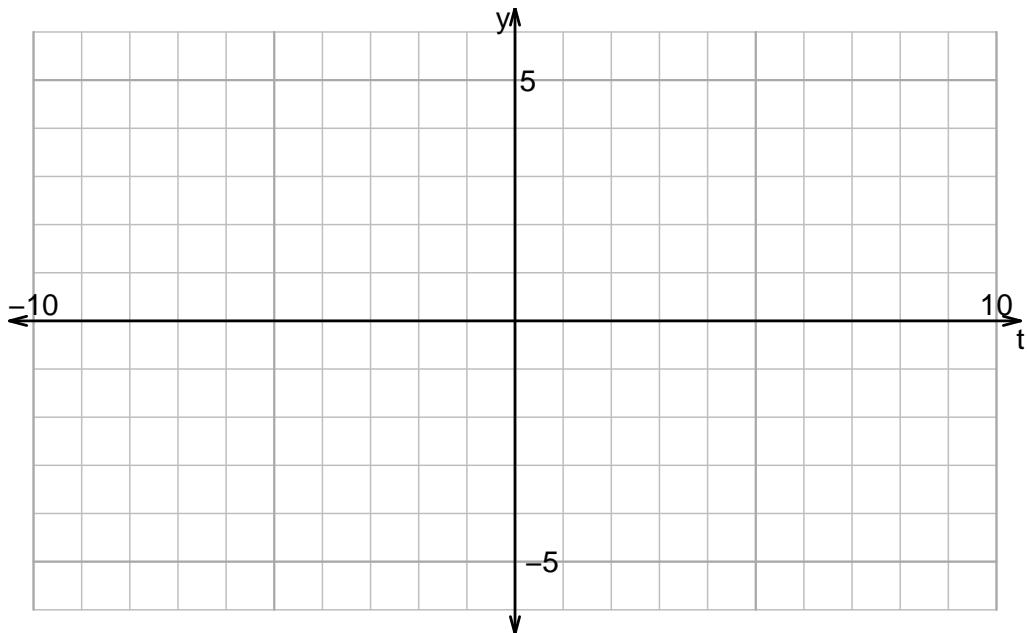
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v952)

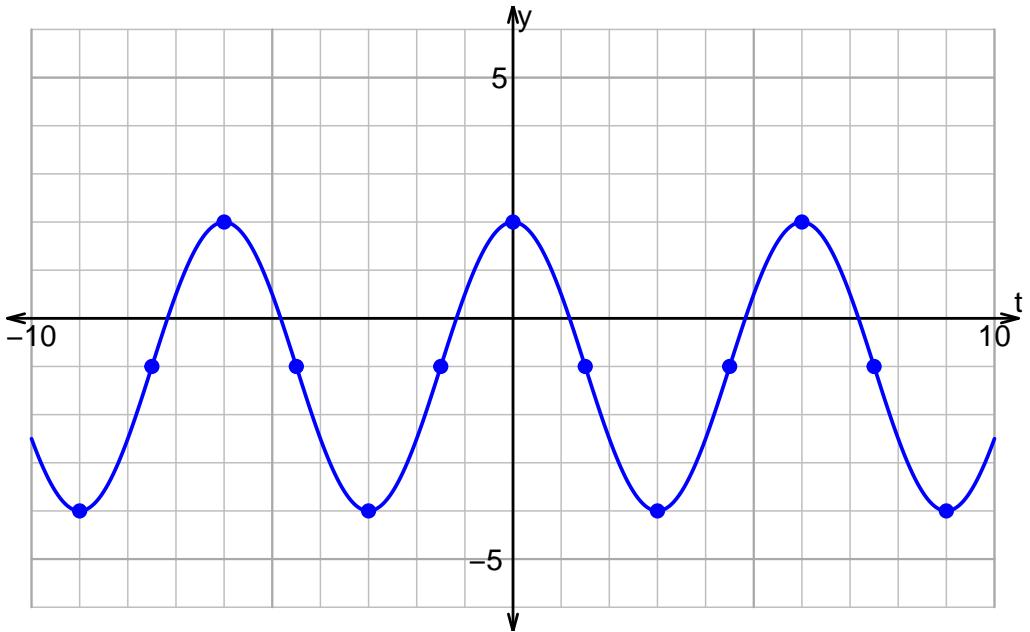
1. Plot $y = -3 \cos\left(\frac{\pi}{5}t\right) + 2$.



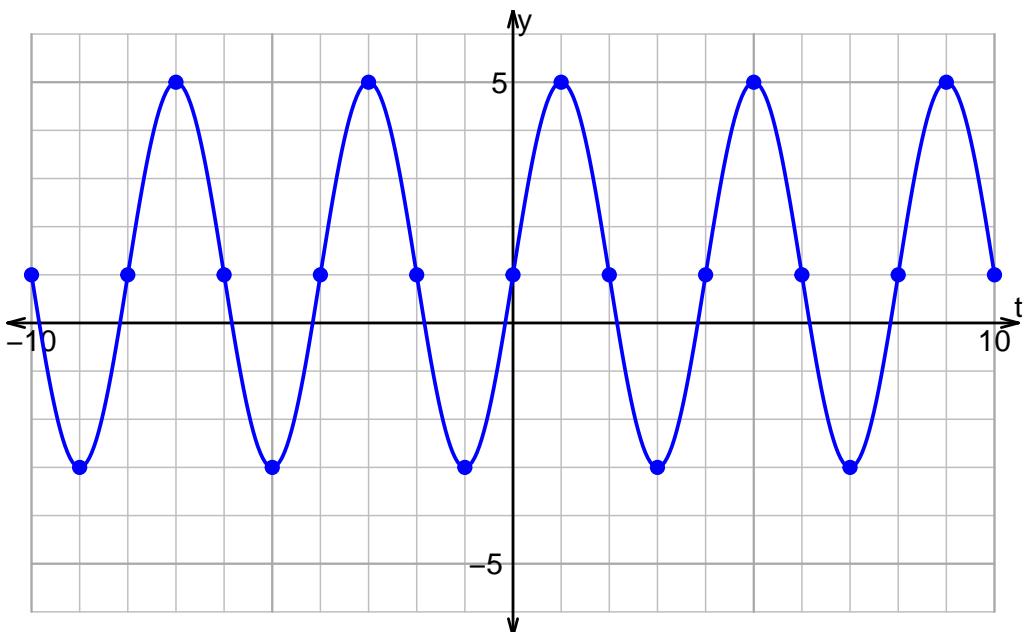
2. Plot $y = -3 \sin\left(\frac{\pi}{4}t\right) + 2$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

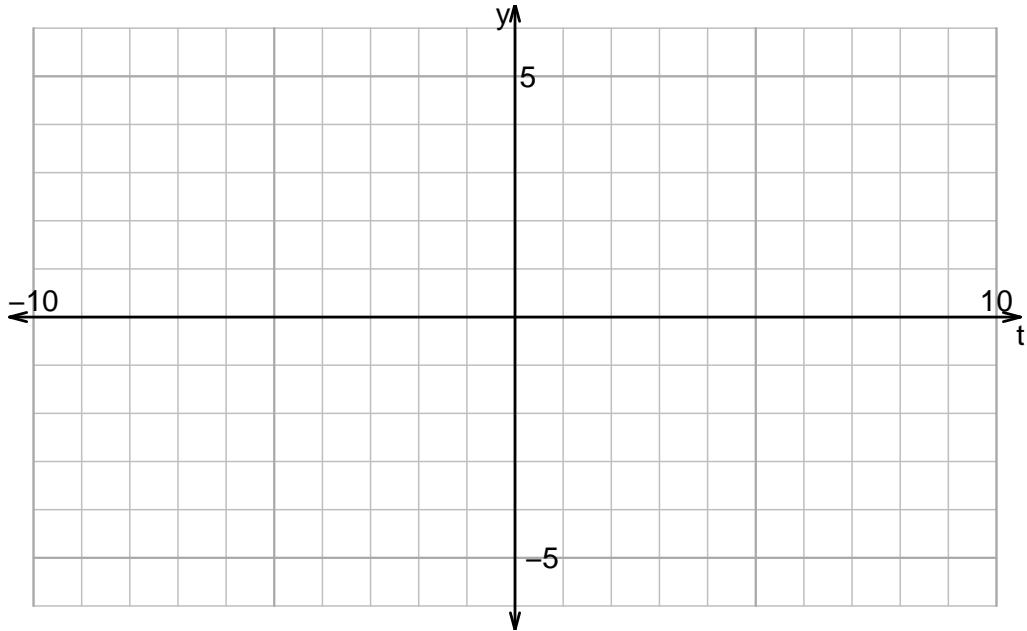


Name: _____

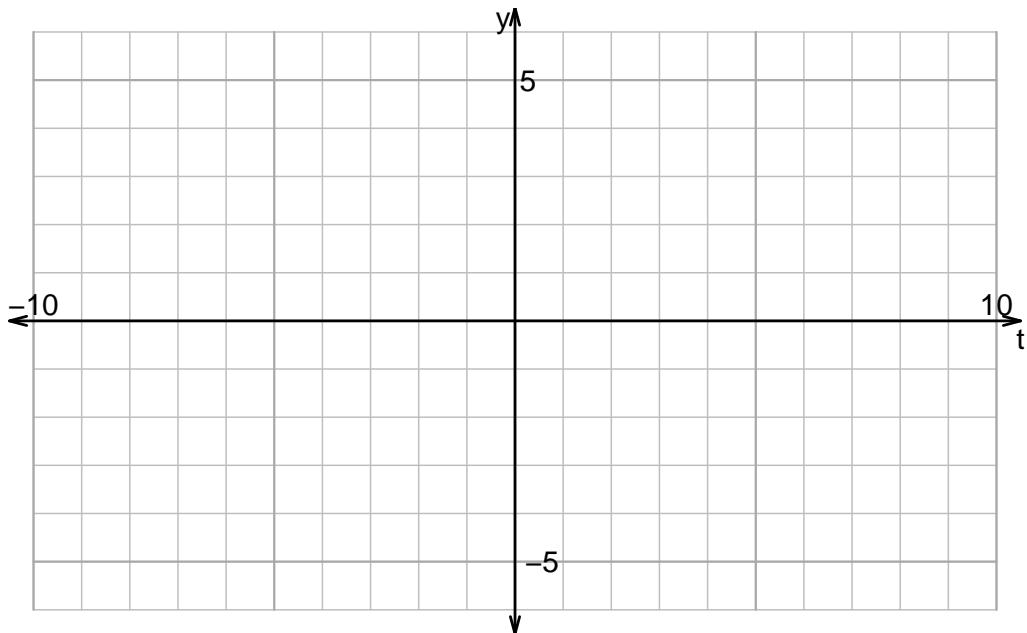
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v953)

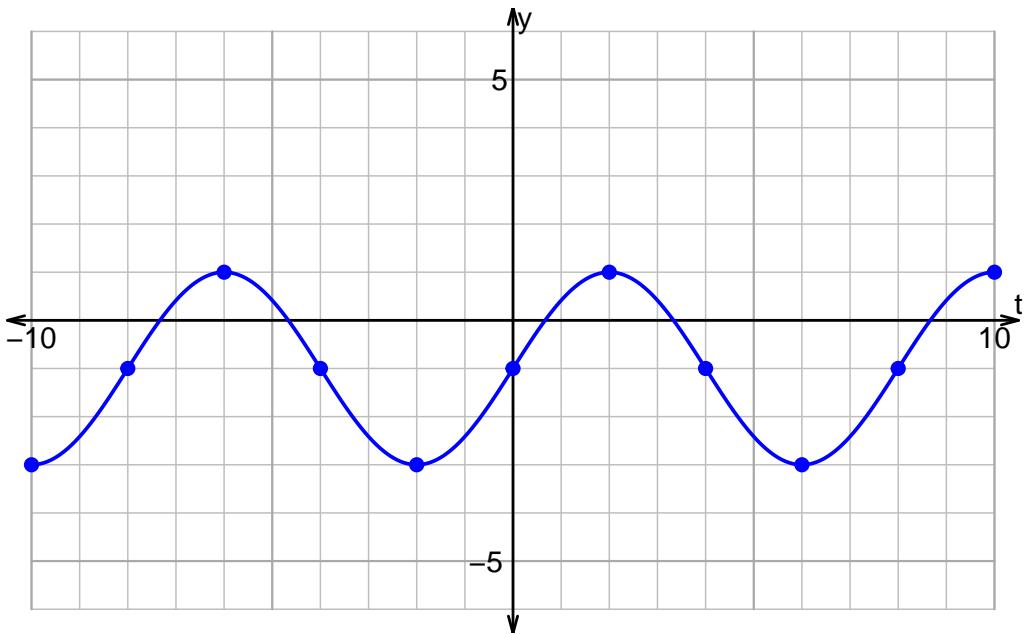
1. Plot $y = 2 \sin\left(\frac{\pi}{5}t\right) + 1$.



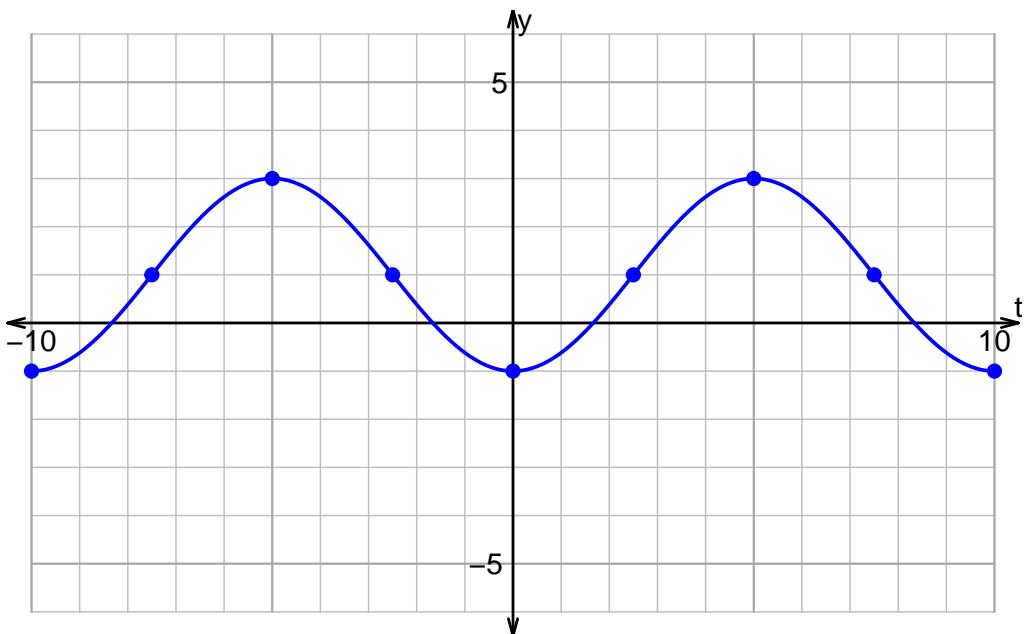
2. Plot $y = 3 \cos\left(\frac{\pi}{2}t\right) + 2$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

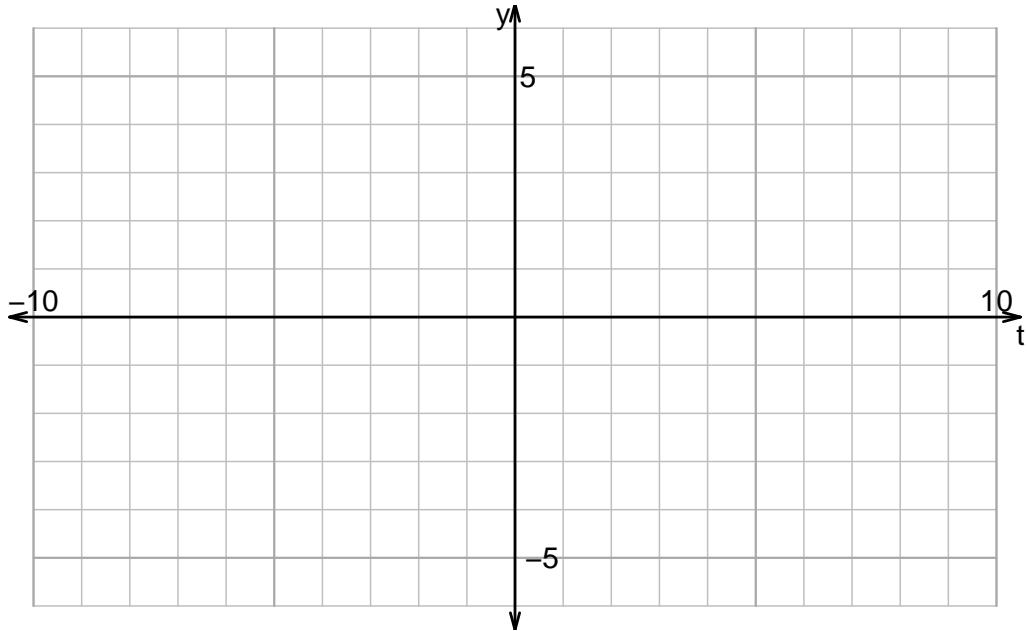


Name: _____

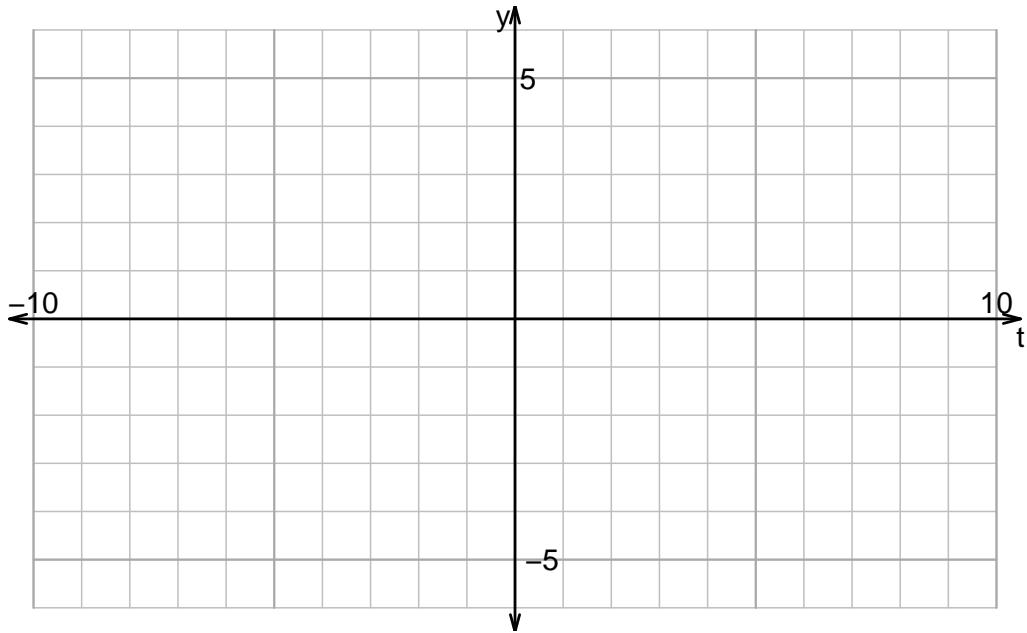
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v954)

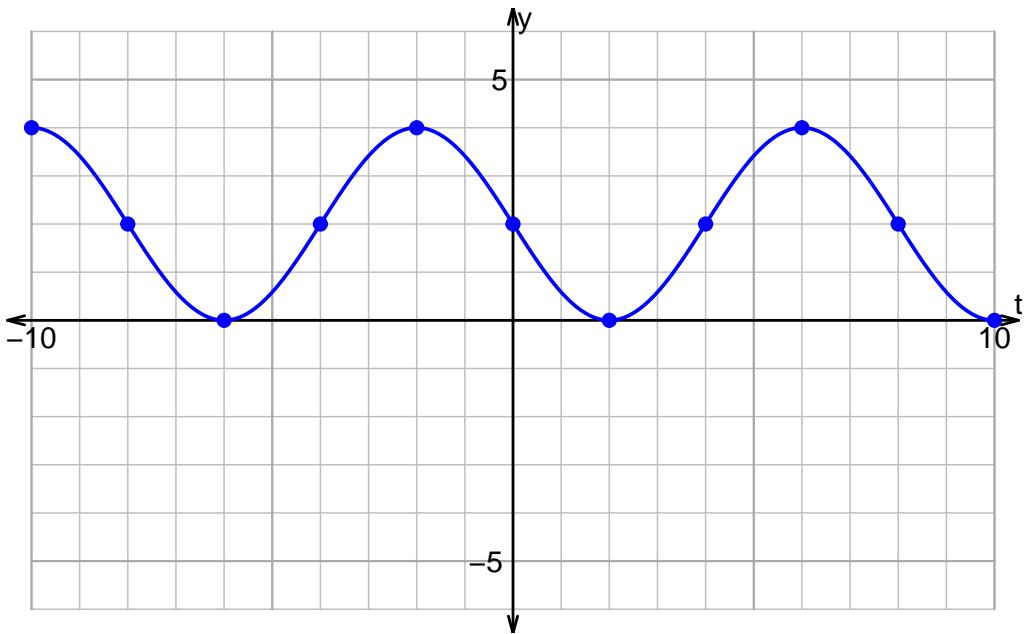
1. Plot $y = -3 \sin\left(\frac{\pi}{4}t\right) + 2$.



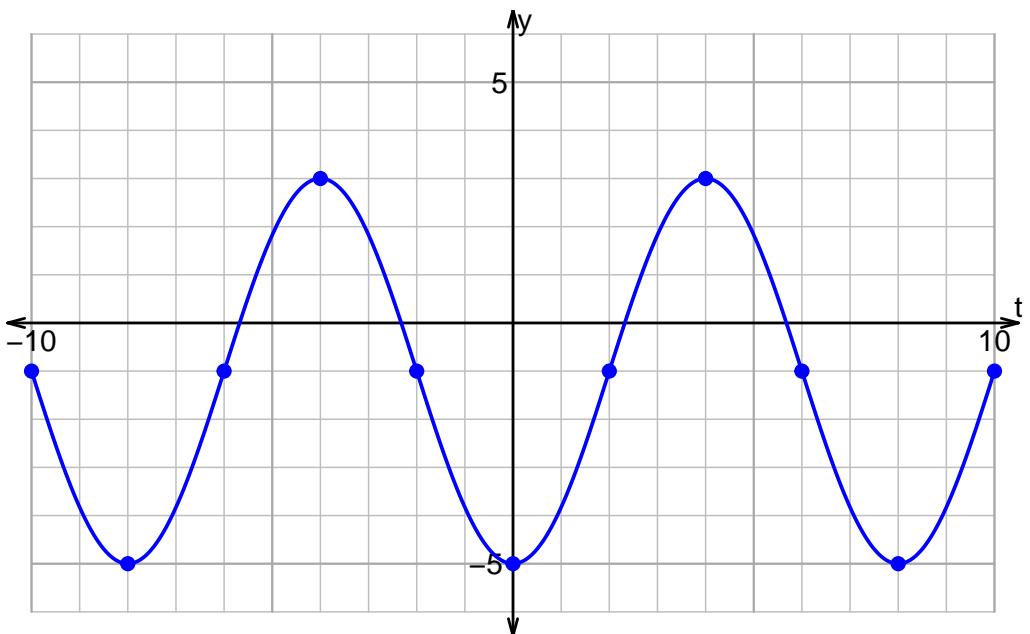
2. Plot $y = 3 \cos\left(\frac{\pi}{5}t\right) - 1$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

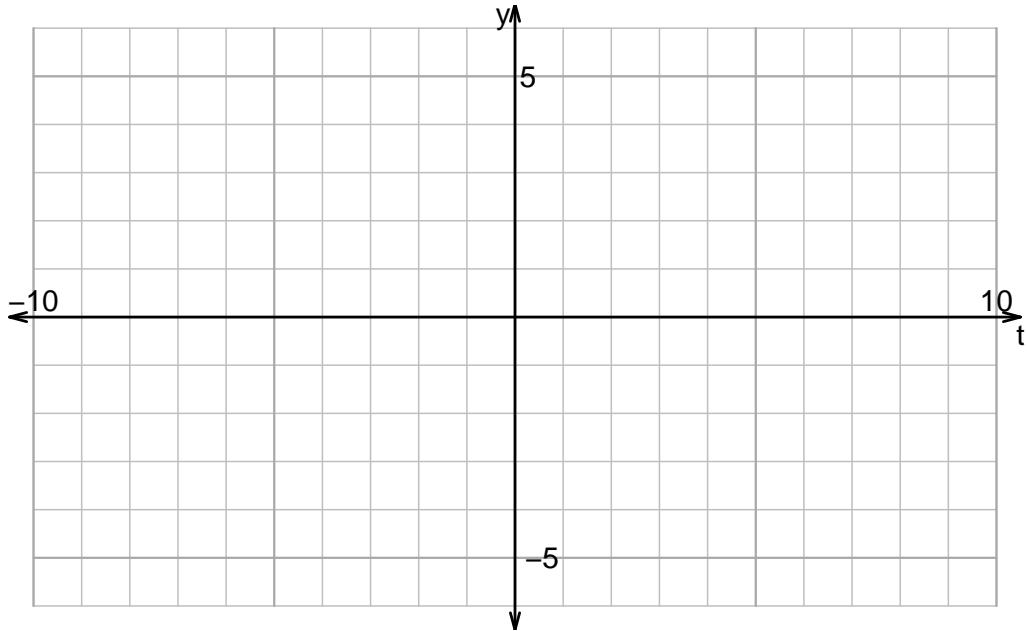


Name: _____

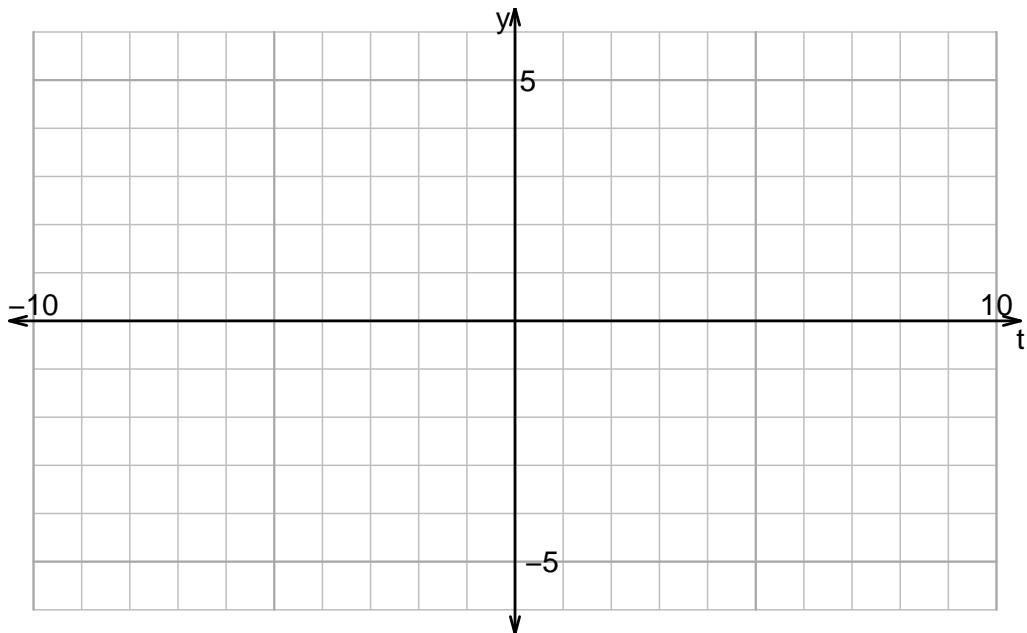
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v955)

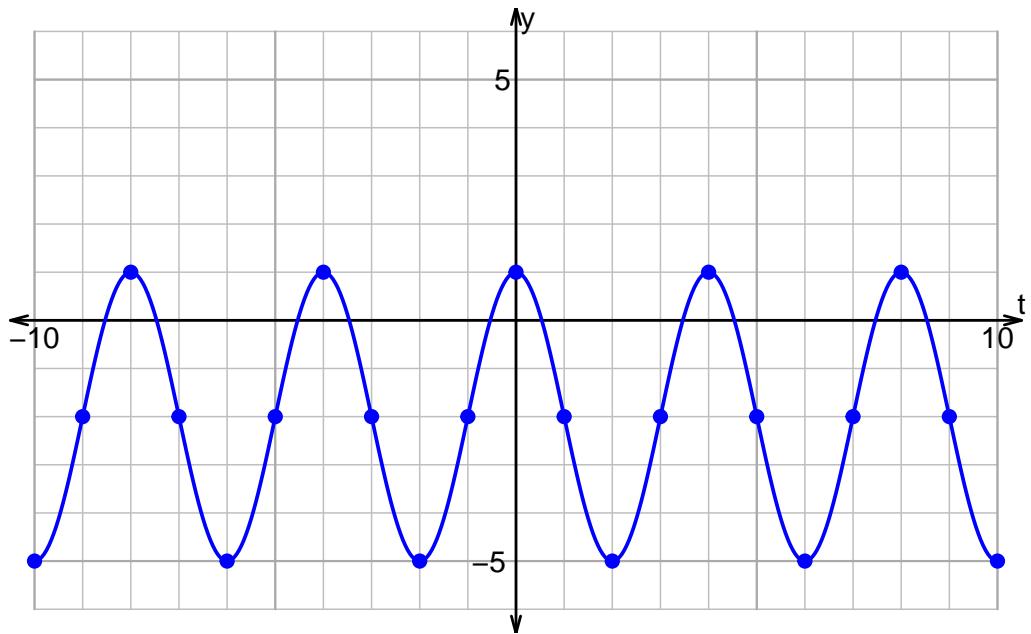
1. Plot $y = 3 \sin\left(\frac{\pi}{2}t\right) + 1$.



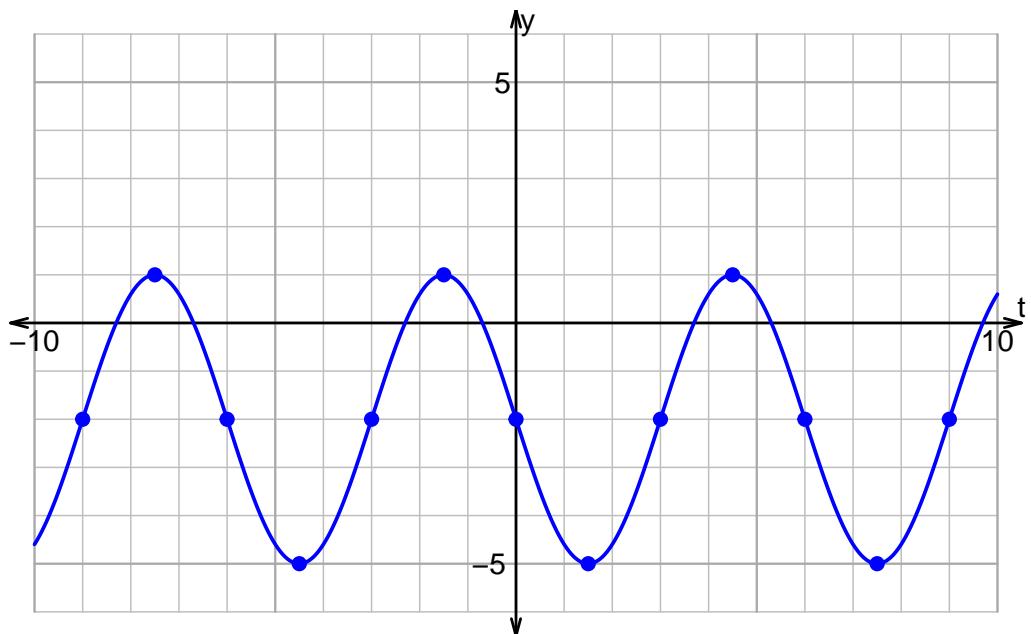
2. Plot $y = 3 \cos\left(\frac{\pi}{4}t\right) + 1$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

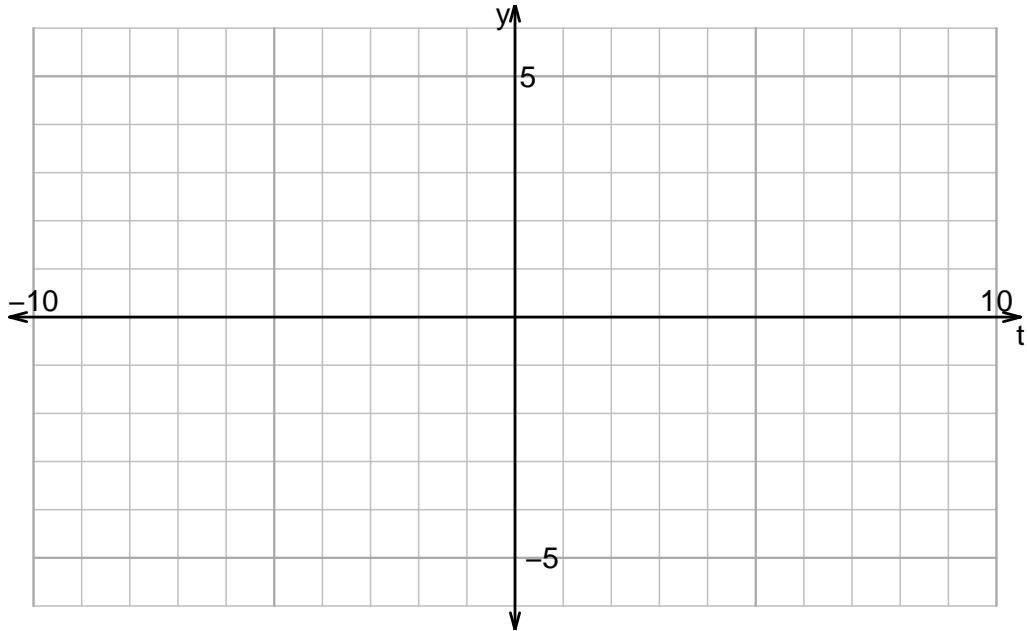


Name: _____

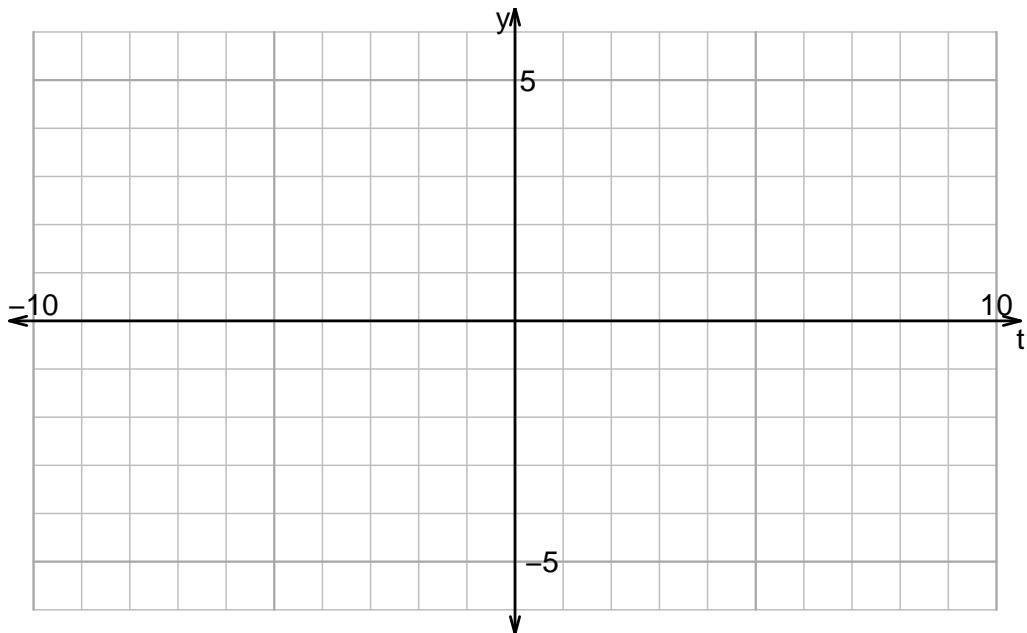
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v956)

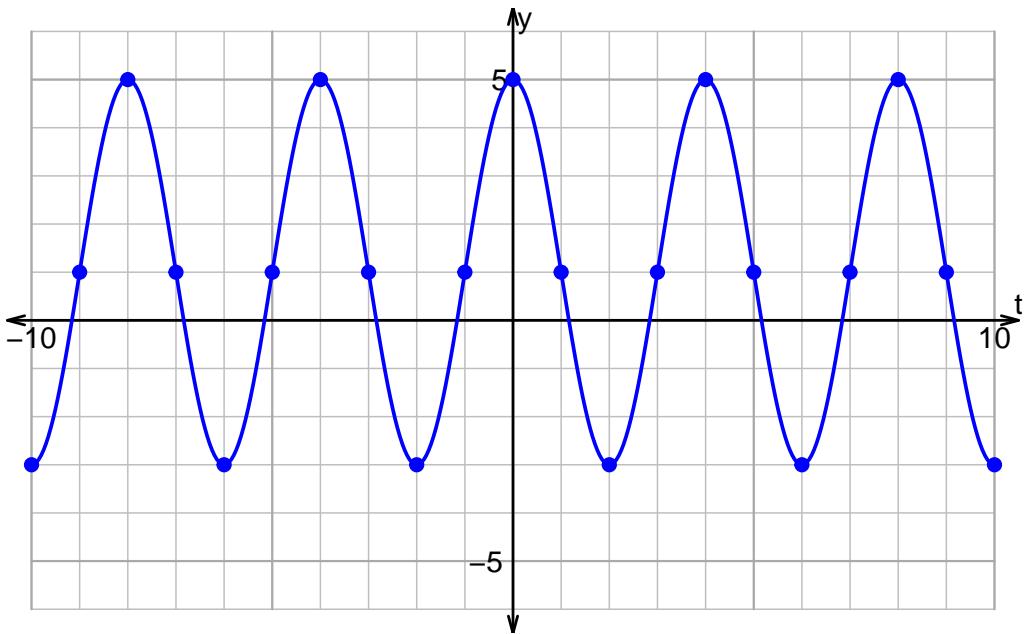
1. Plot $y = -2 \cos\left(\frac{\pi}{3}t\right) + 1$.



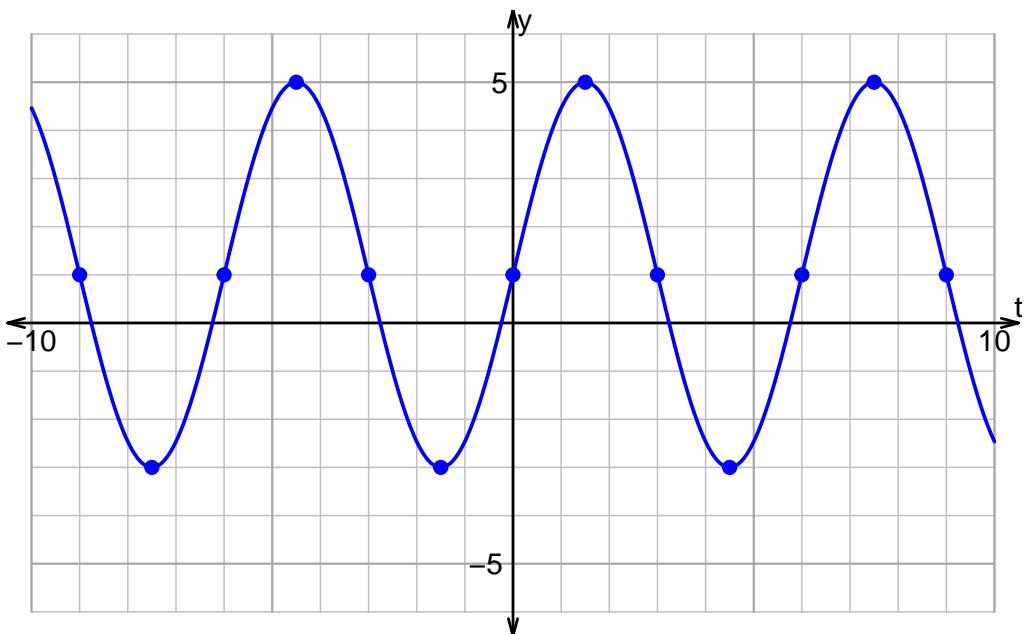
2. Plot $y = -4 \sin\left(\frac{\pi}{4}t\right) + 1$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

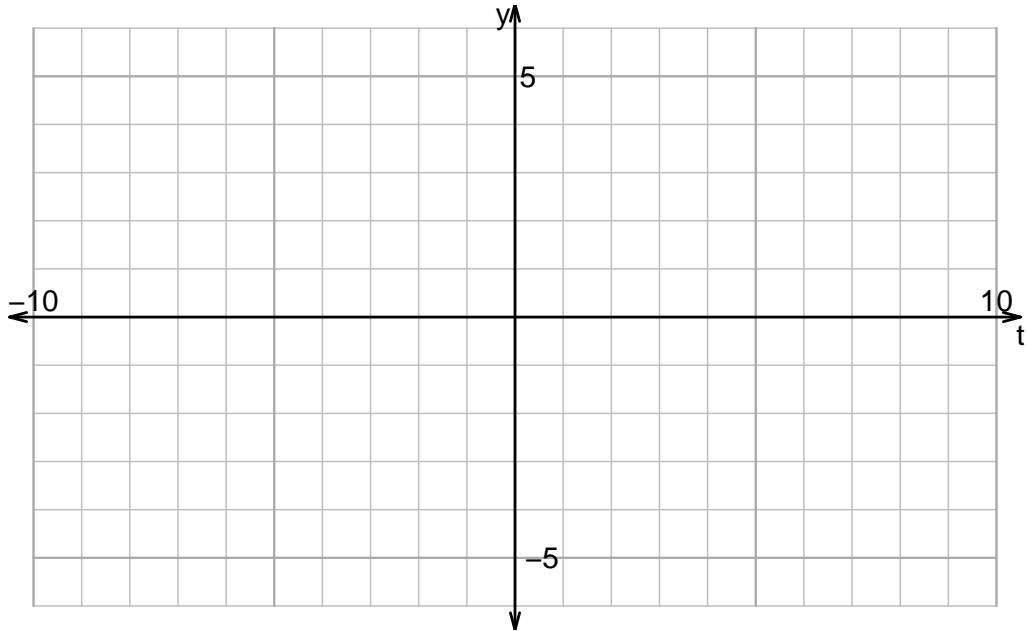


Name: _____

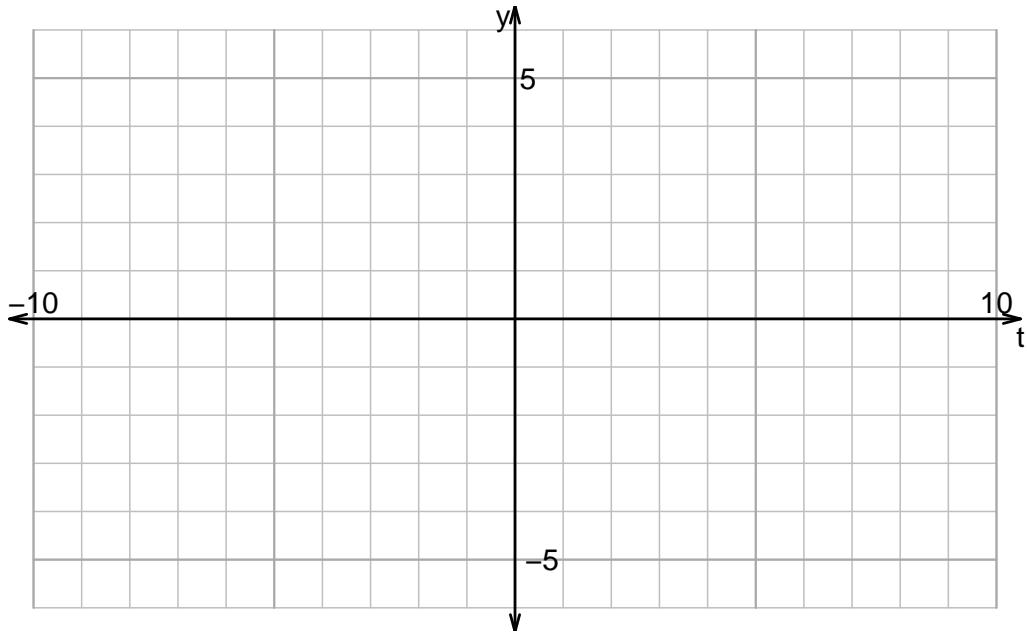
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v957)

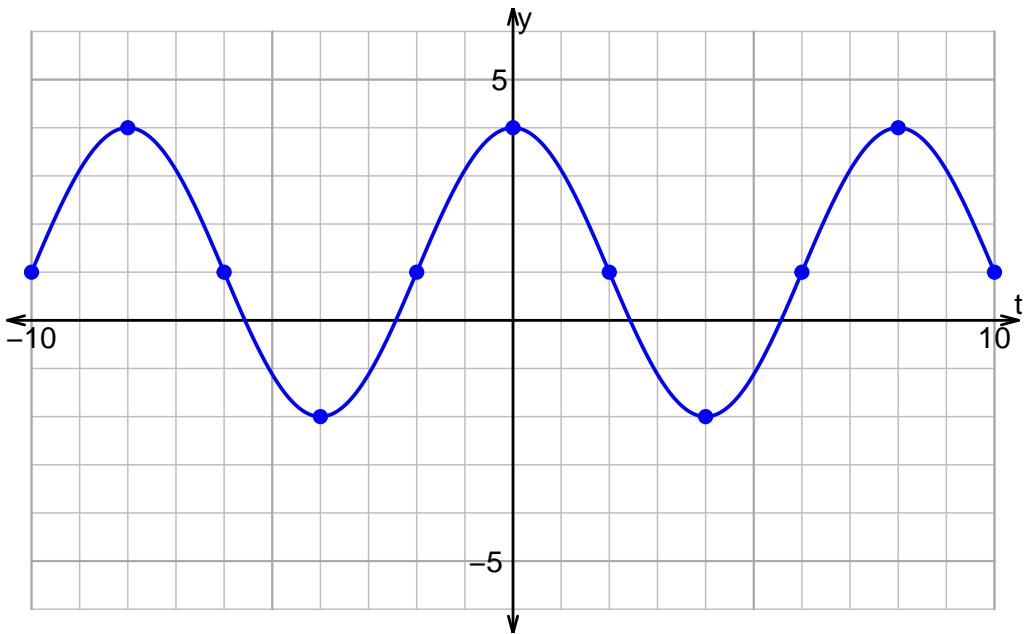
1. Plot $y = -4 \sin\left(\frac{\pi}{4}t\right) - 1$.



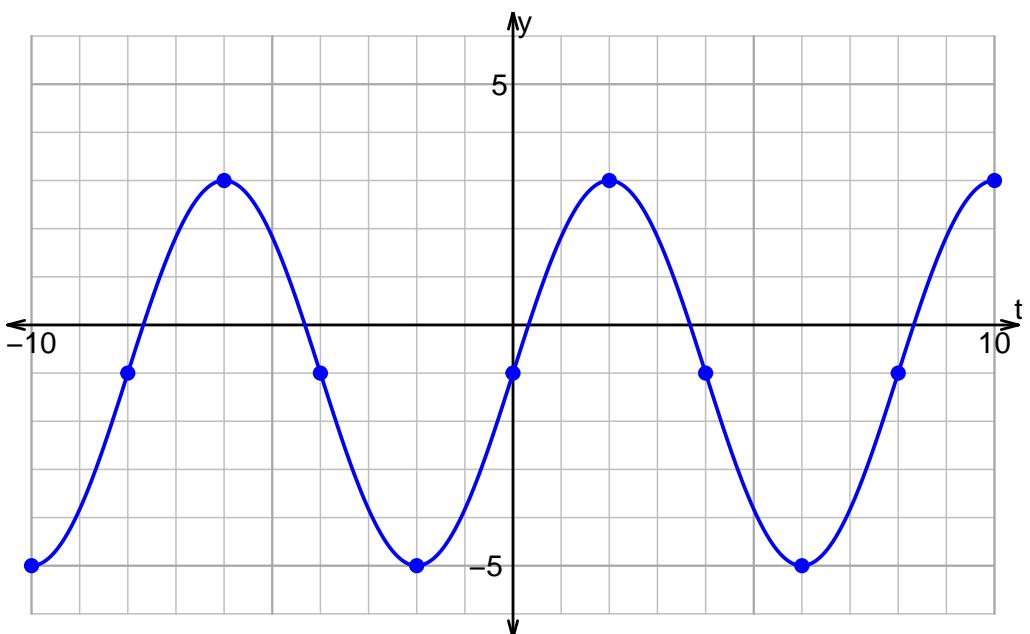
2. Plot $y = -4 \cos\left(\frac{\pi}{5}t\right) + 1$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

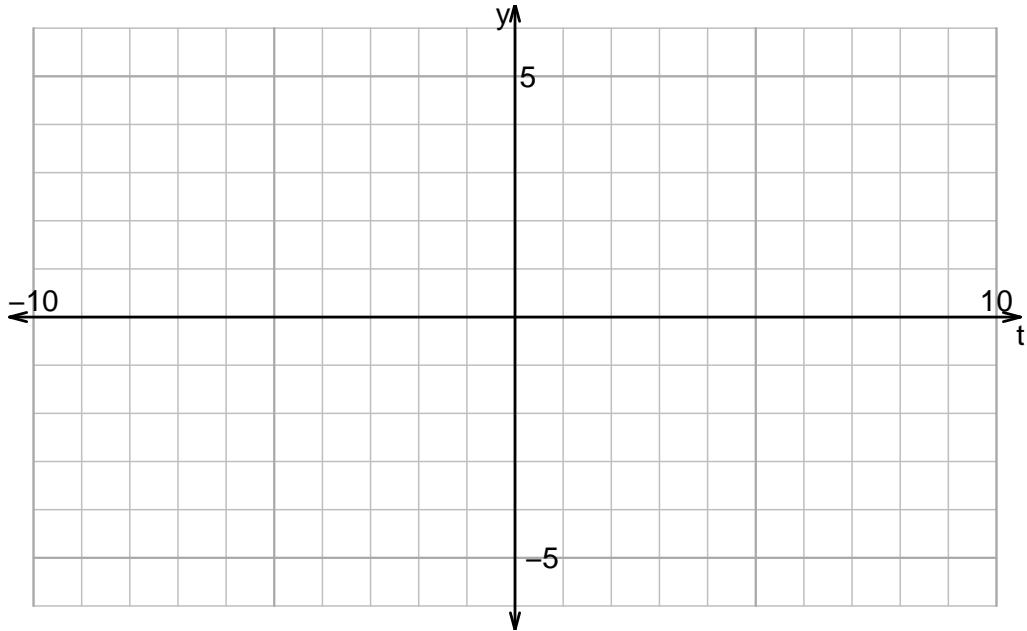


Name: _____

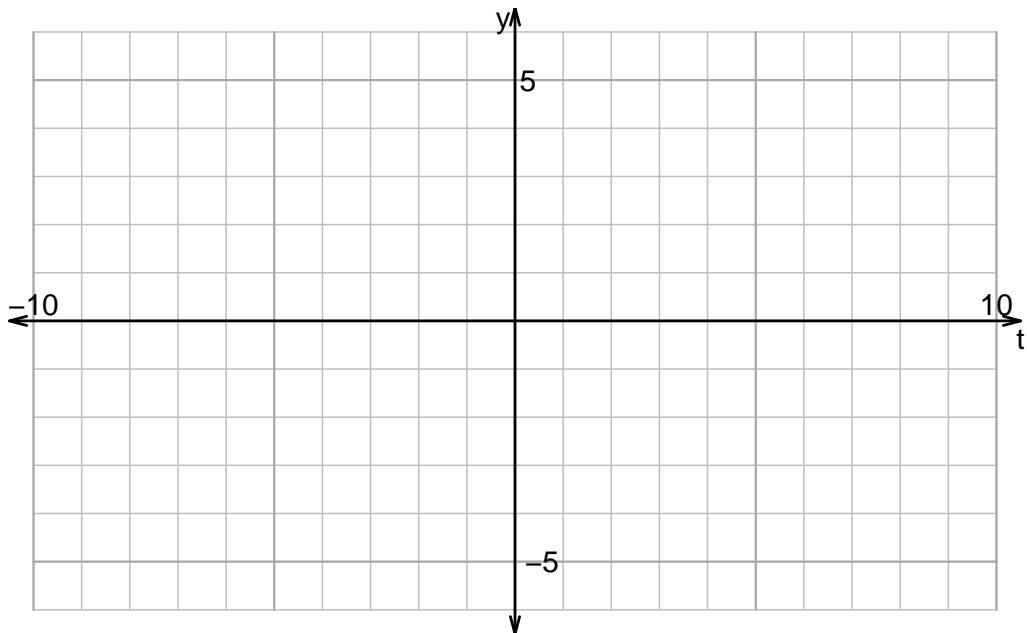
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v958)

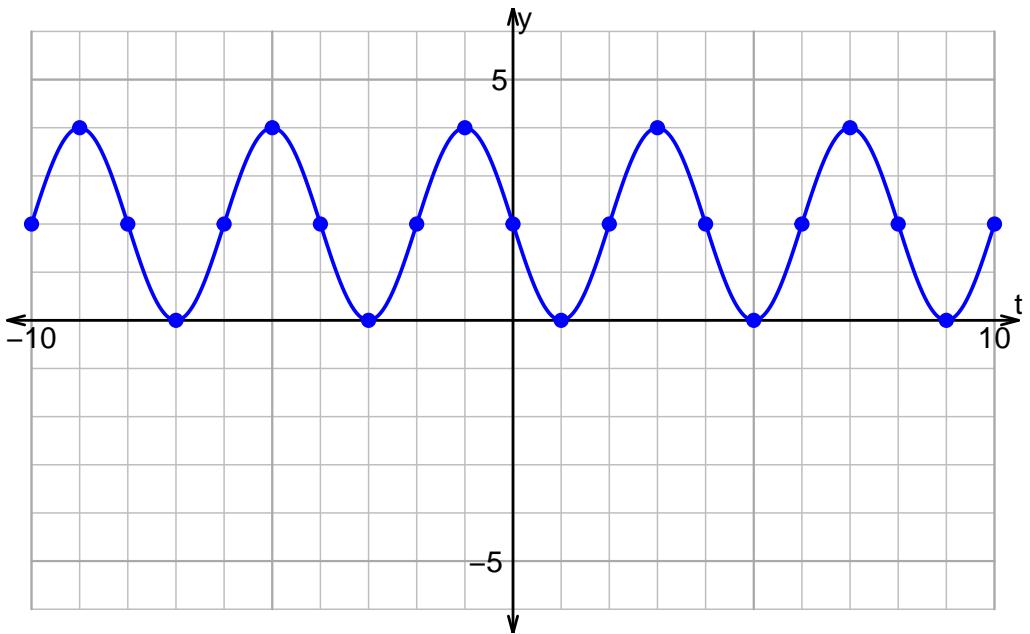
1. Plot $y = 4 \cos\left(\frac{\pi}{3}t\right) - 1$.



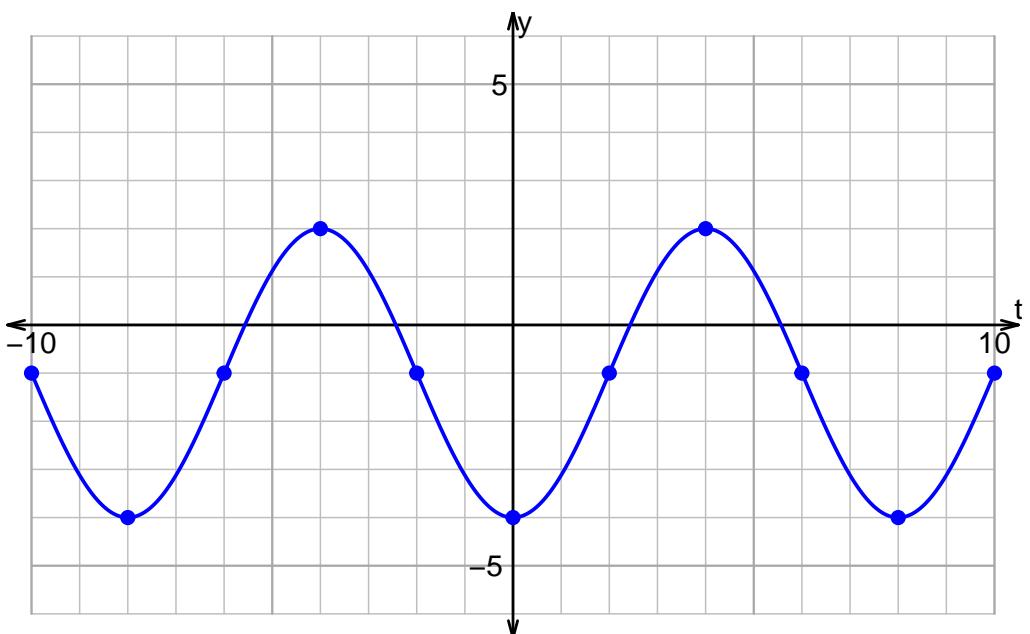
2. Plot $y = 4 \sin\left(\frac{\pi}{4}t\right) - 2$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

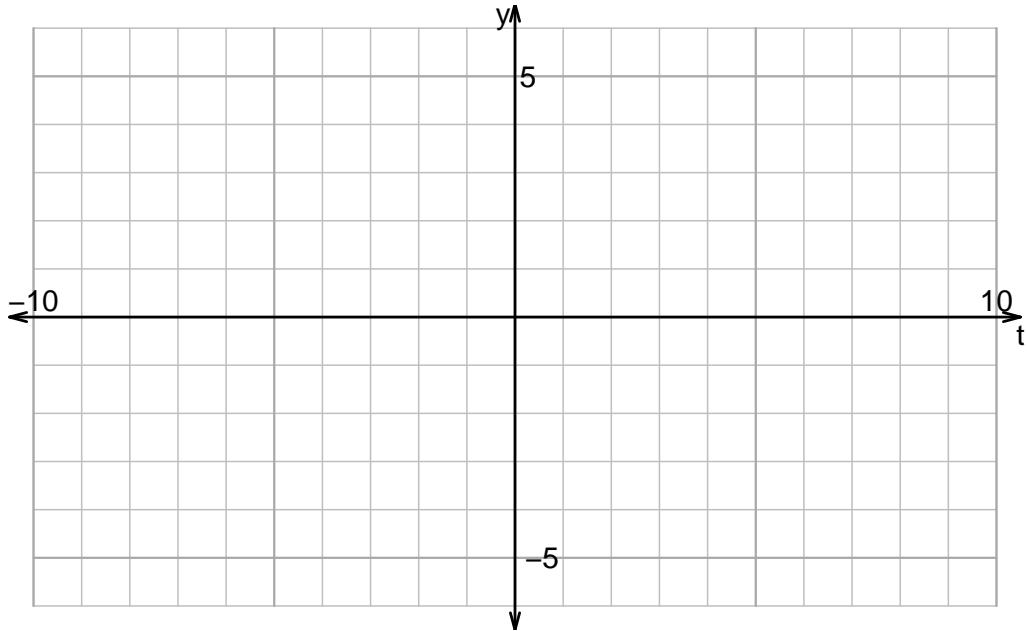


Name: _____

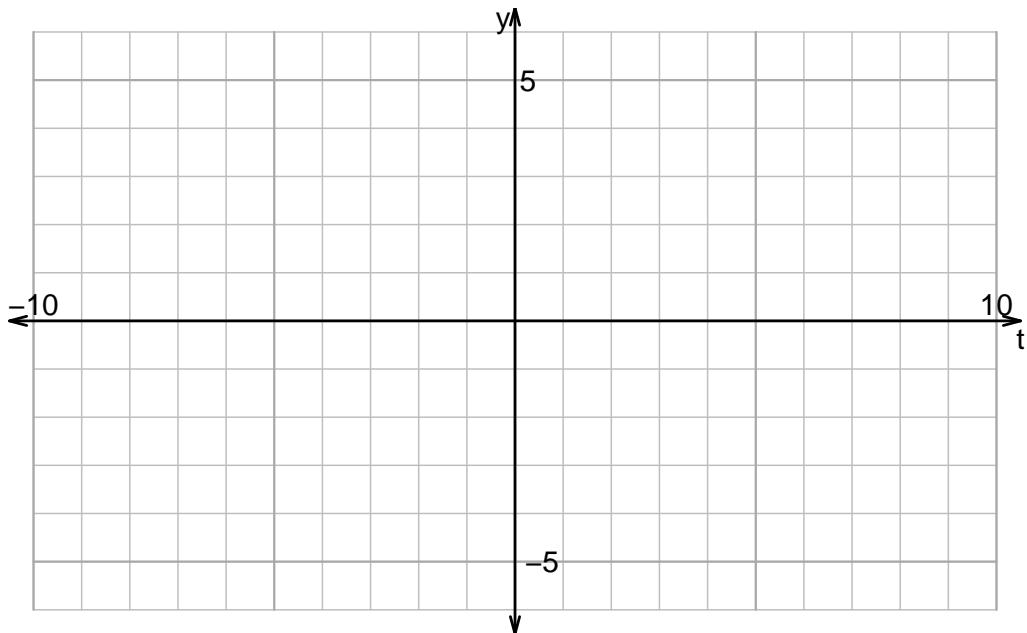
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v959)

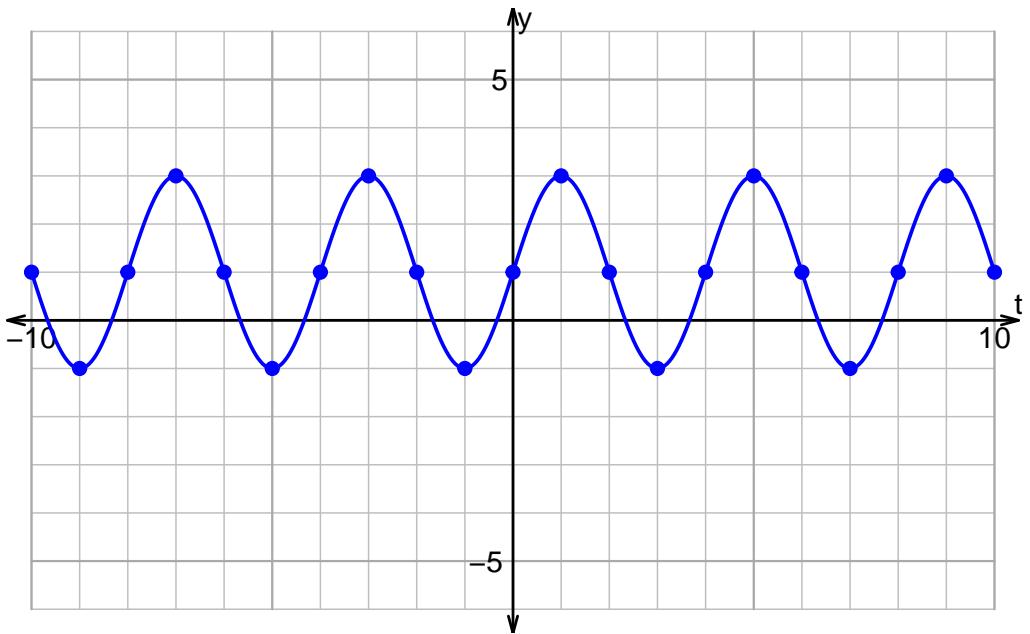
1. Plot $y = 3 \sin\left(\frac{\pi}{3}t\right) + 2$.



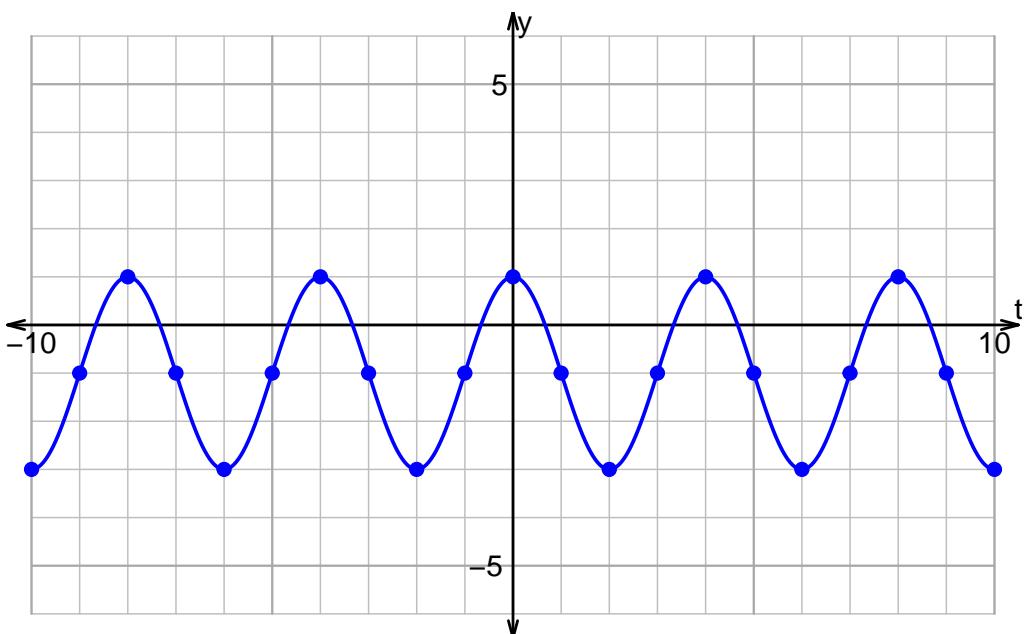
2. Plot $y = -4 \cos\left(\frac{\pi}{5}t\right) + 1$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

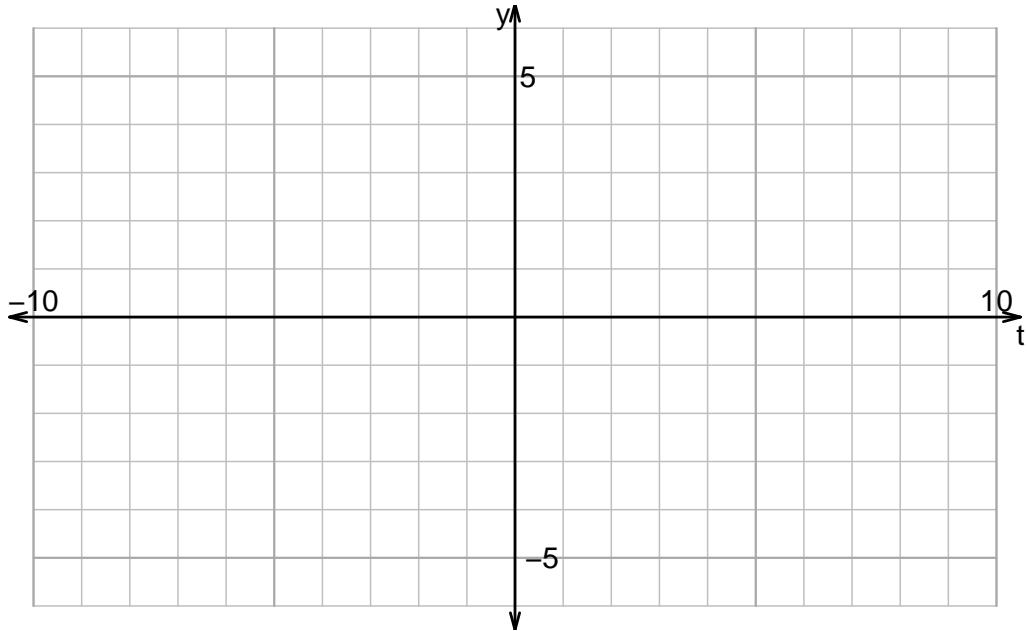


Name: _____

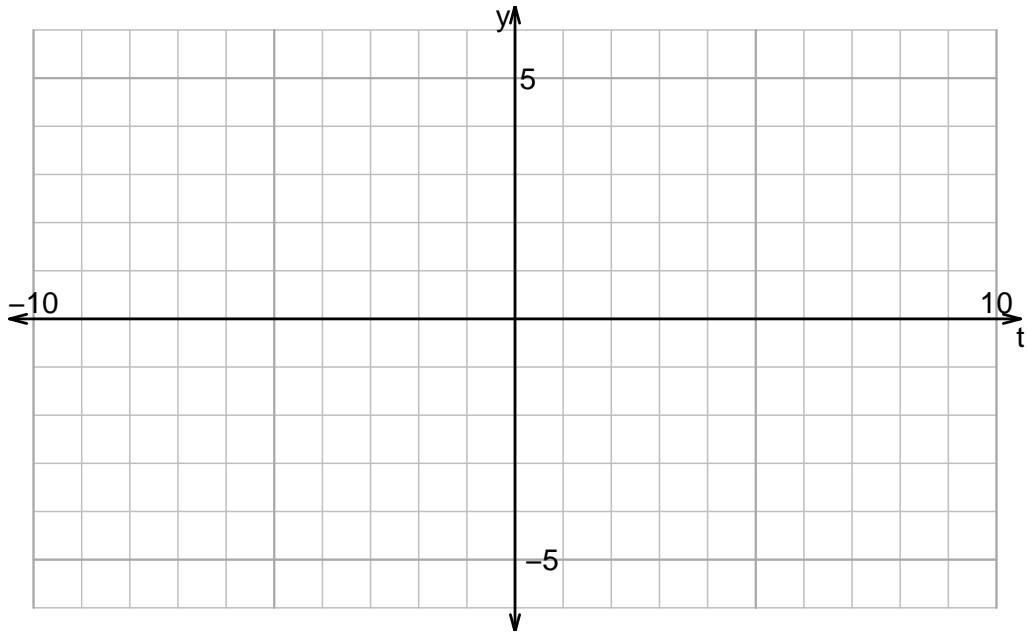
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v960)

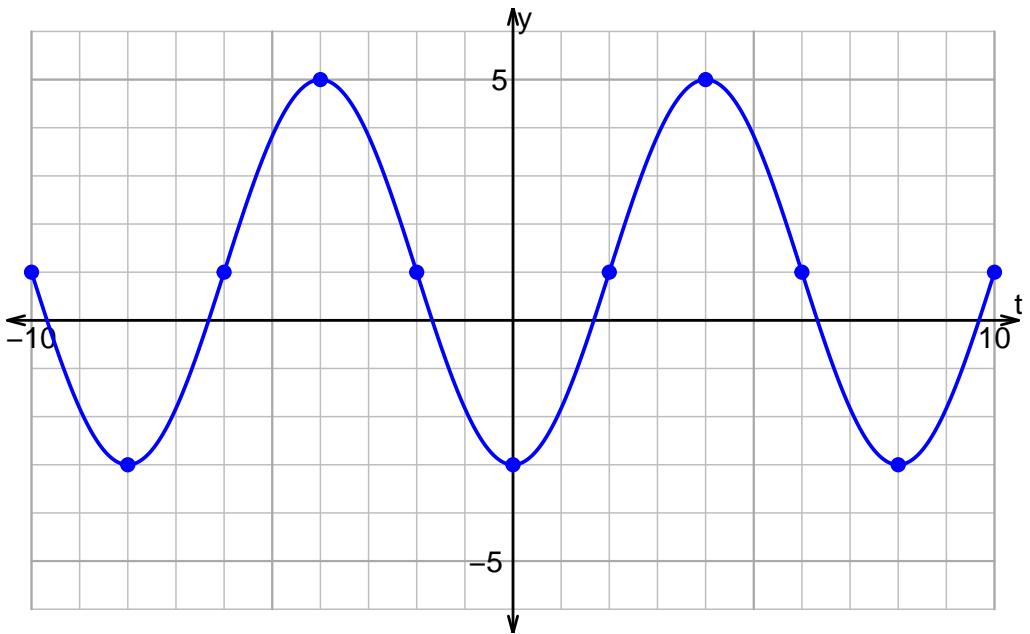
1. Plot $y = 3 \sin\left(\frac{\pi}{4}t\right) - 1$.



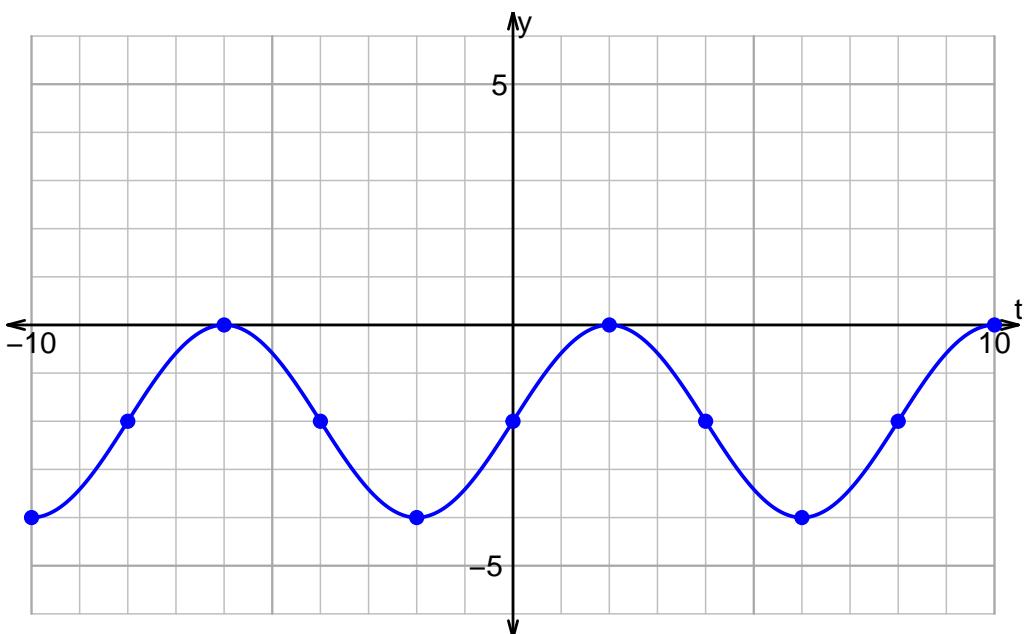
2. Plot $y = 4 \cos\left(\frac{\pi}{5}t\right) - 2$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

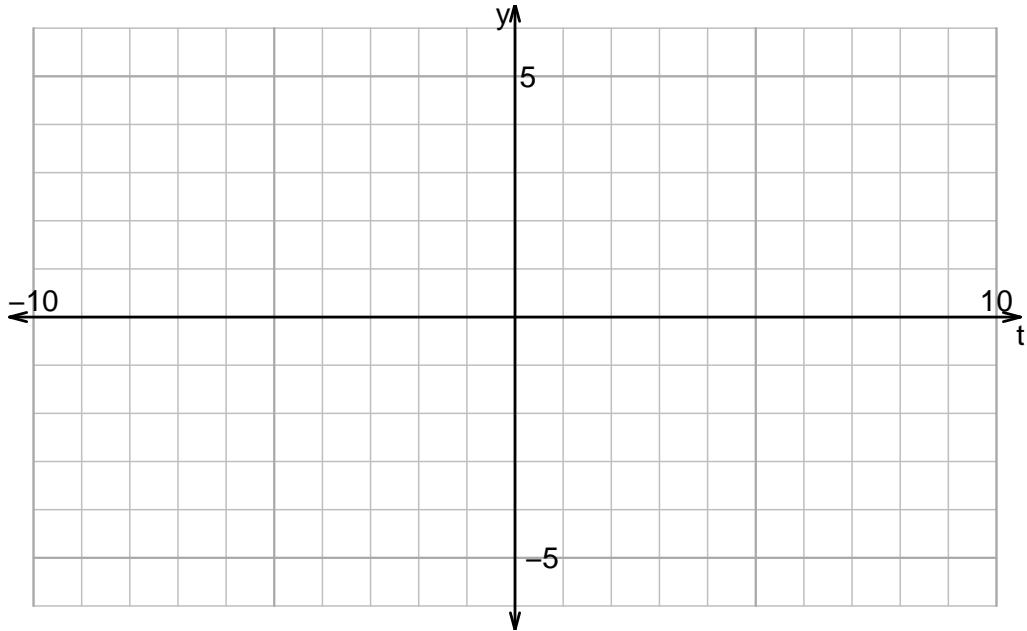


Name: _____

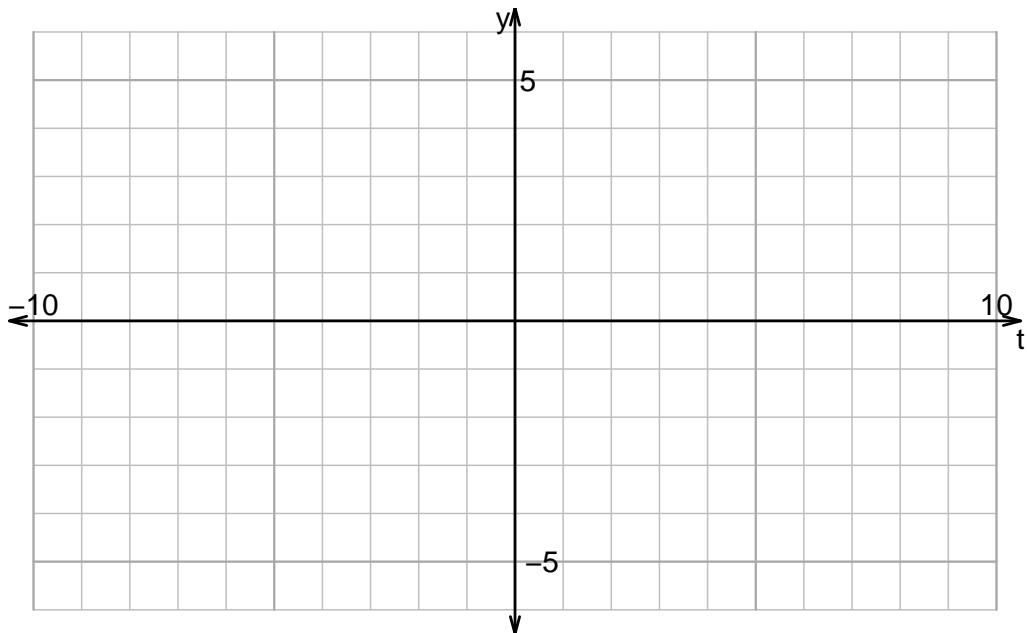
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v961)

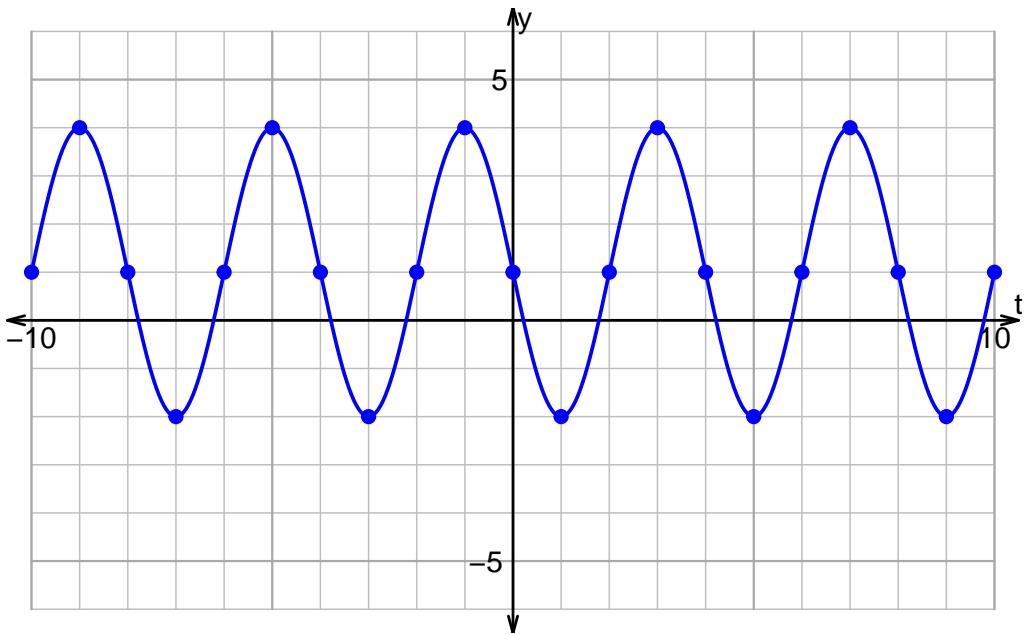
1. Plot $y = -3 \cos\left(\frac{\pi}{5}t\right) - 2$.



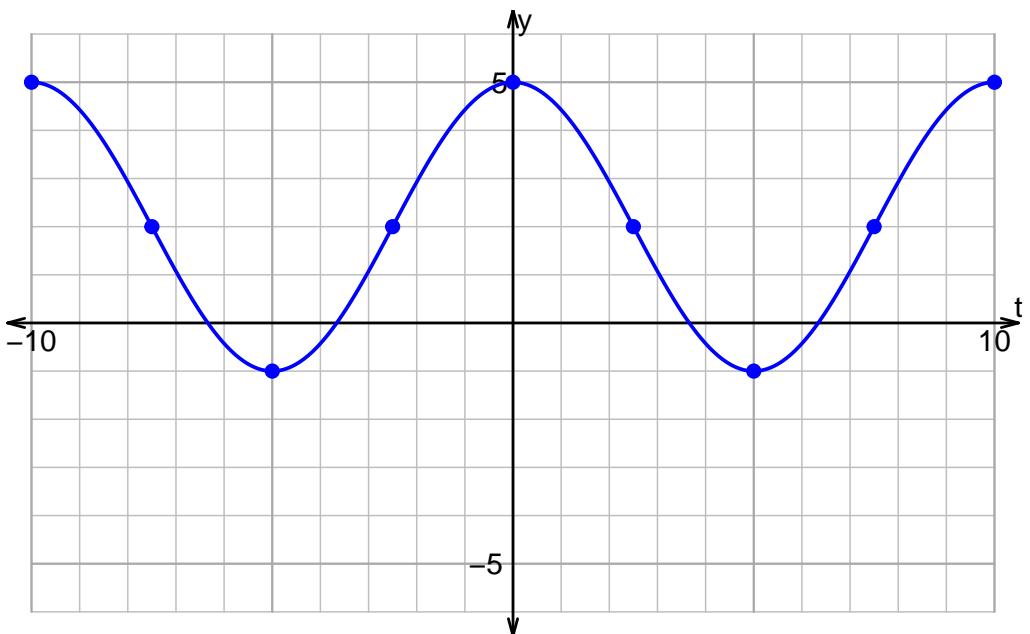
2. Plot $y = 2 \sin\left(\frac{\pi}{3}t\right) - 2$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

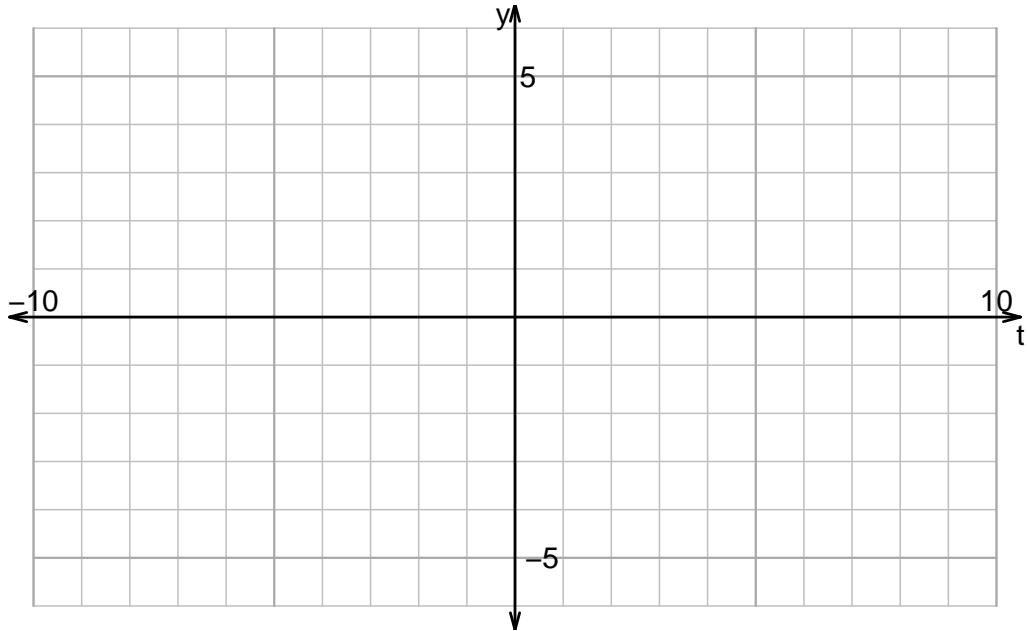


Name: _____

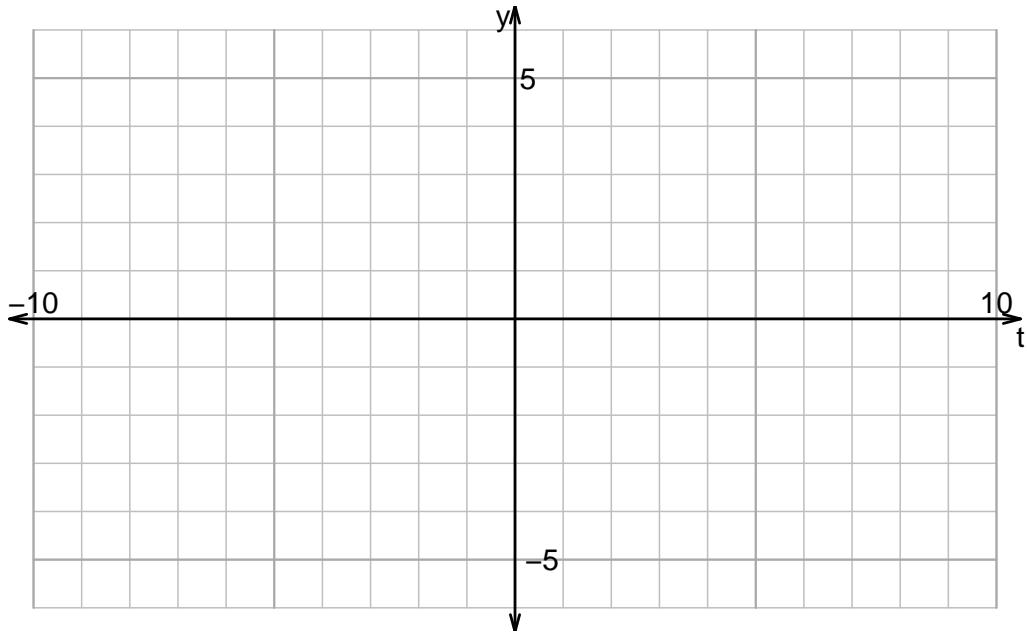
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v962)

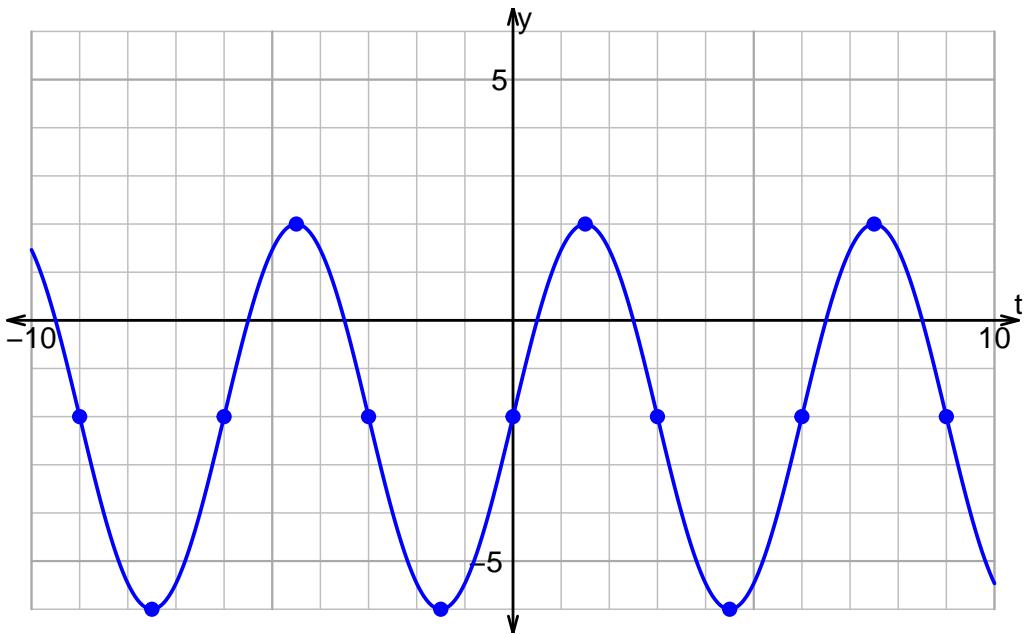
1. Plot $y = -2 \sin\left(\frac{\pi}{5}t\right) - 2$.



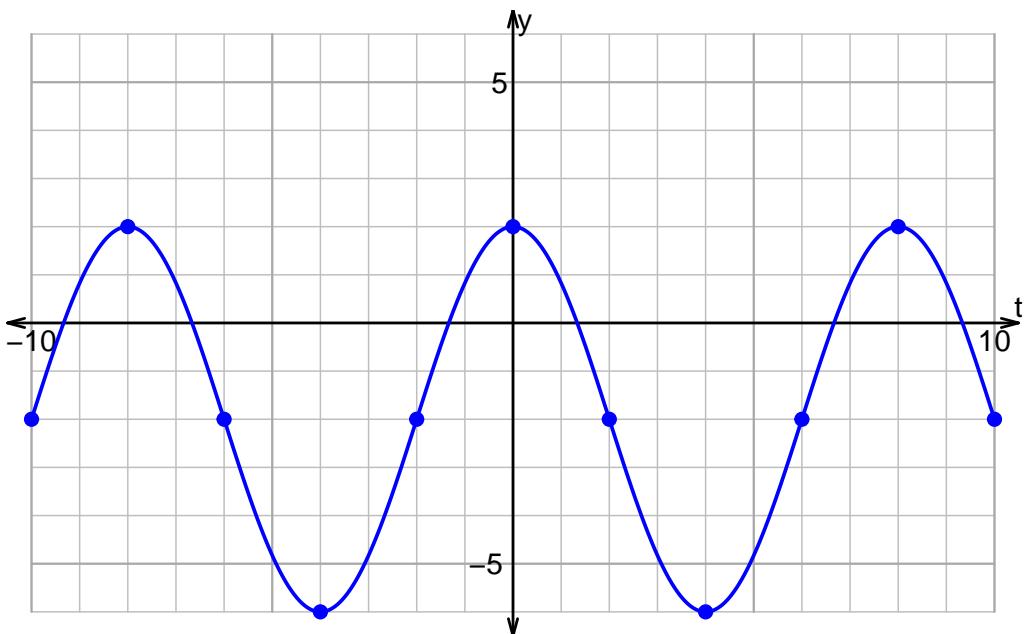
2. Plot $y = -2 \cos\left(\frac{\pi}{3}t\right) - 2$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

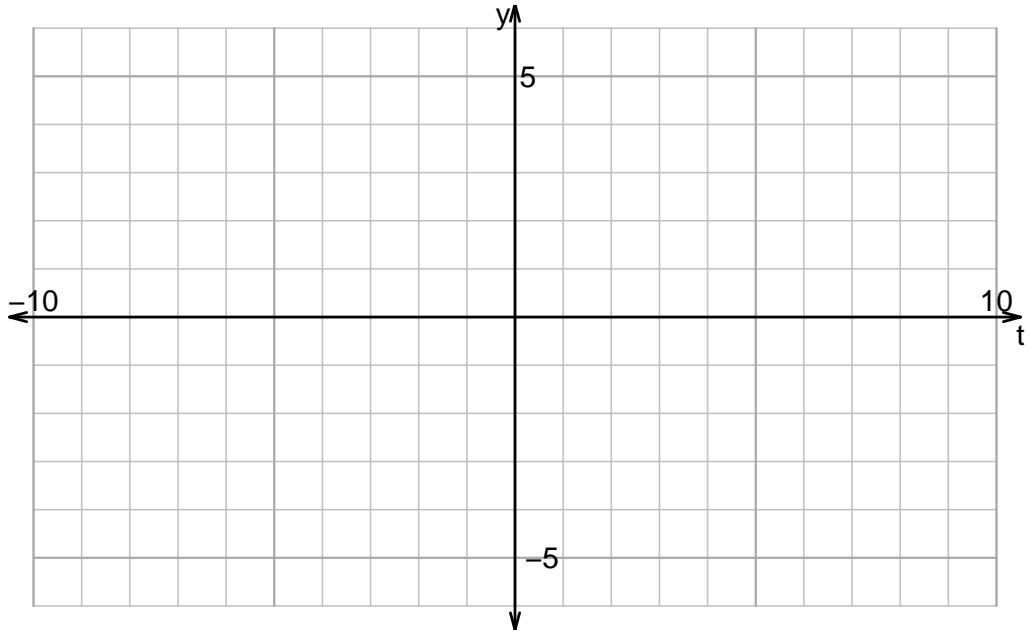


Name: _____

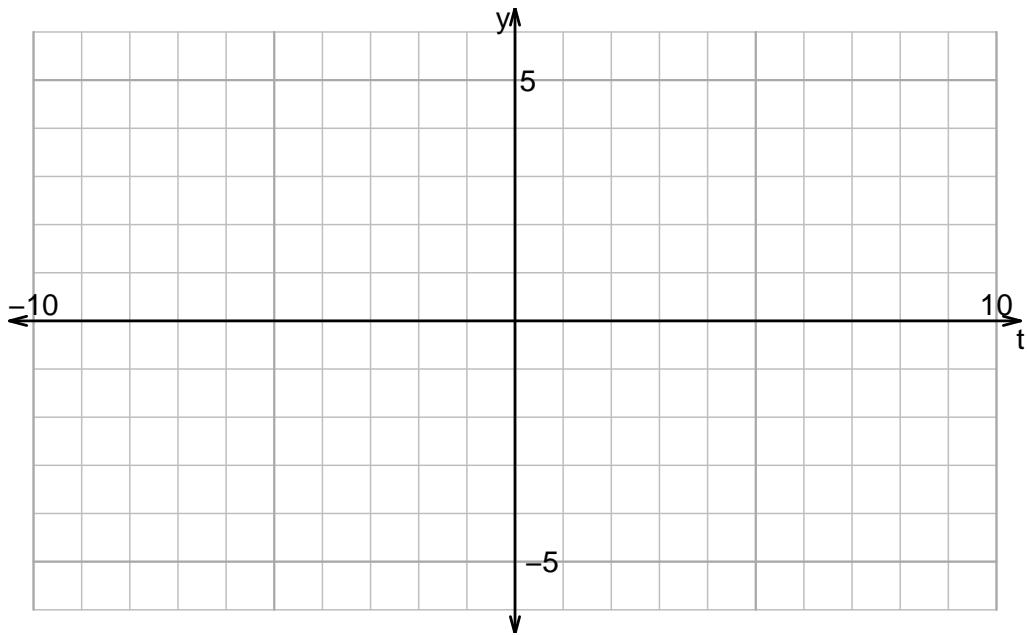
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v963)

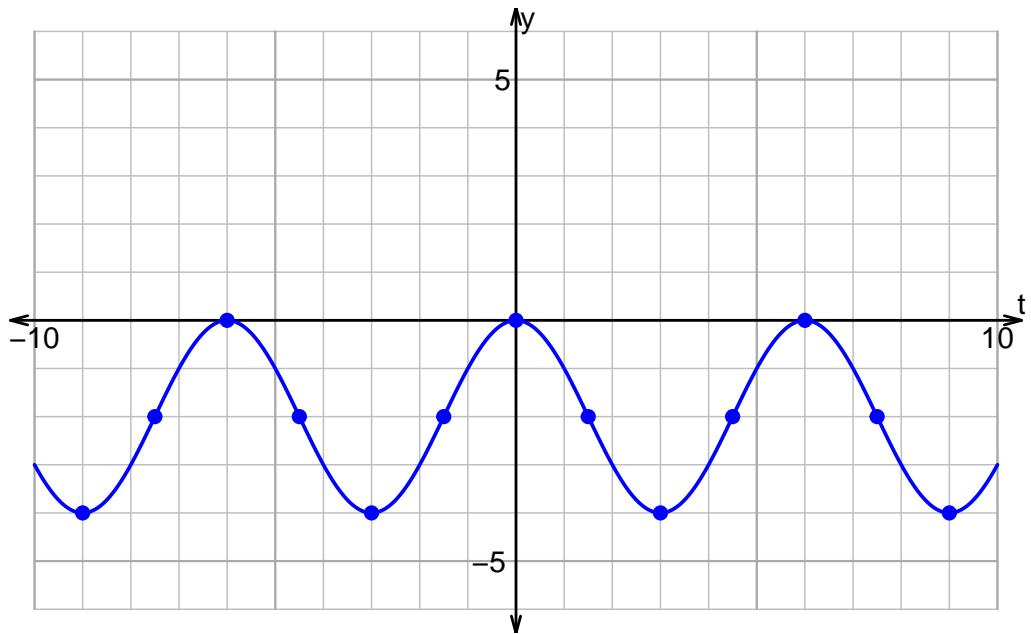
1. Plot $y = 3 \cos\left(\frac{\pi}{2}t\right) + 1$.



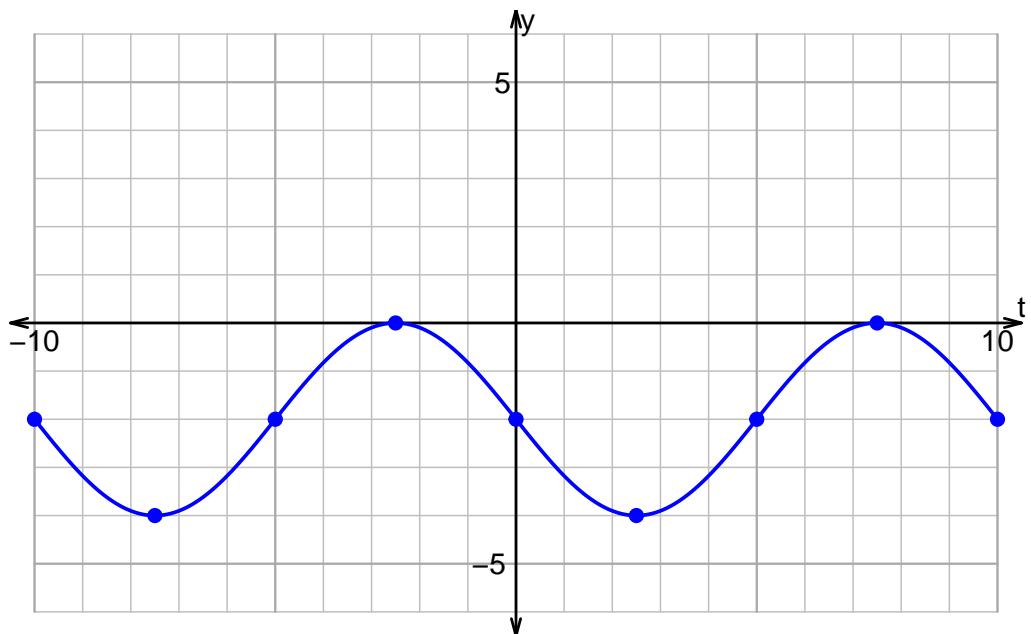
2. Plot $y = 4 \sin\left(\frac{\pi}{5}t\right) - 1$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

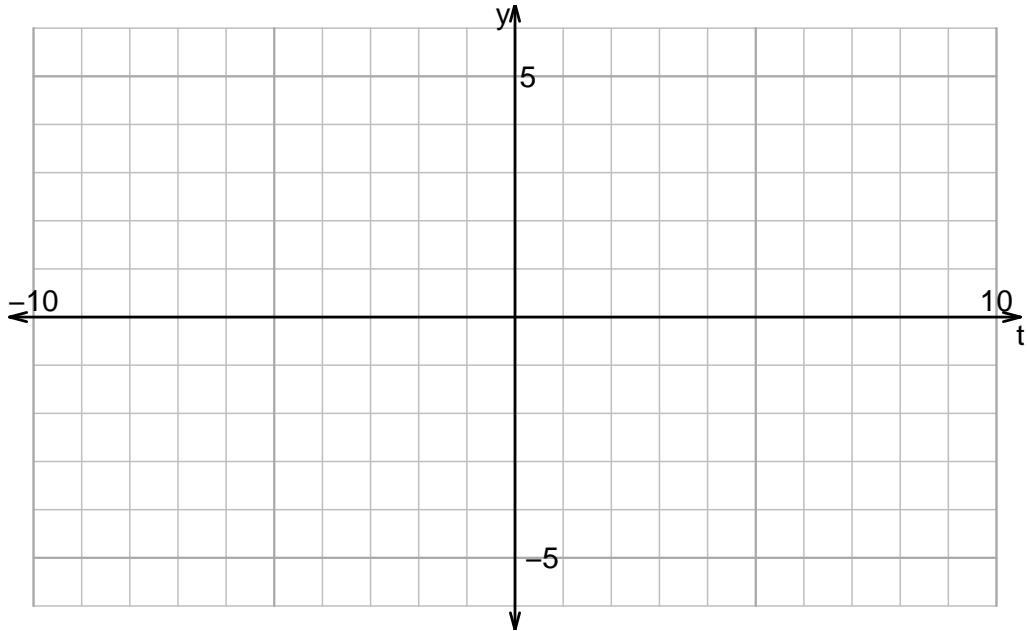


Name: _____

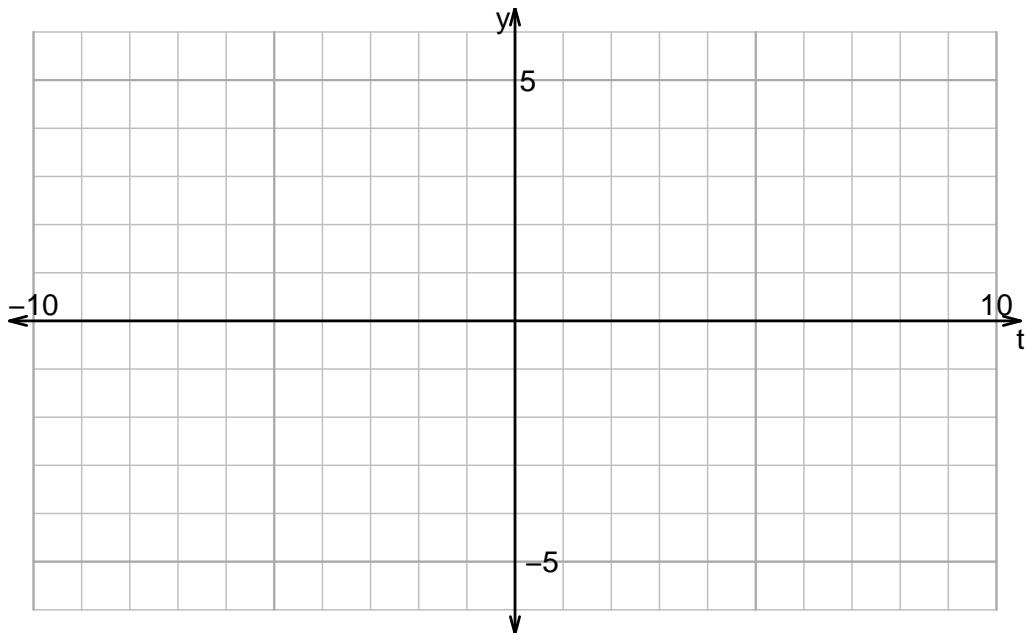
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v964)

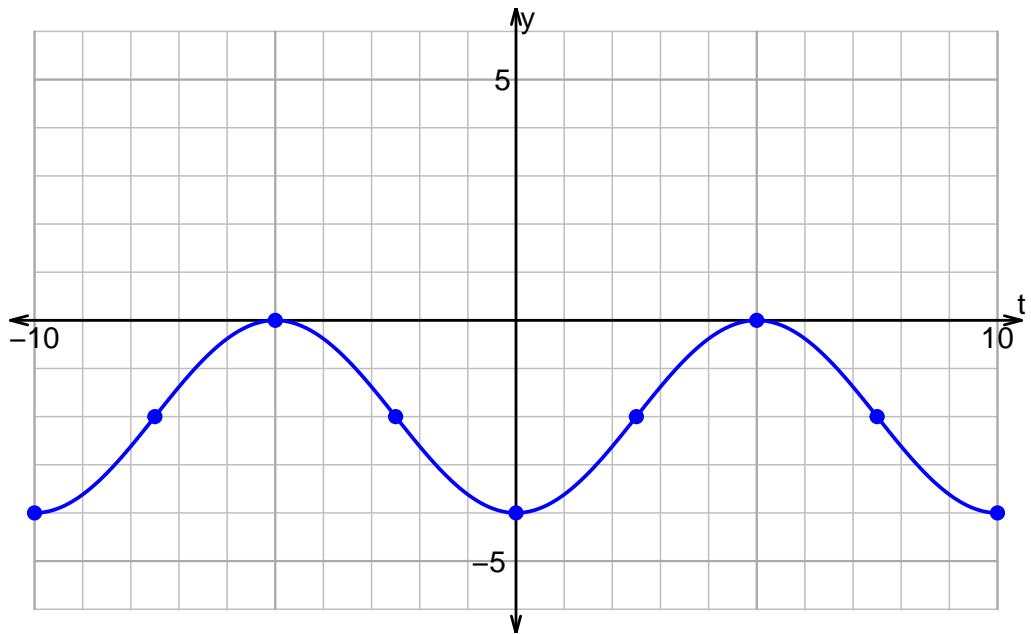
1. Plot $y = 2 \cos\left(\frac{\pi}{3}t\right) + 2$.



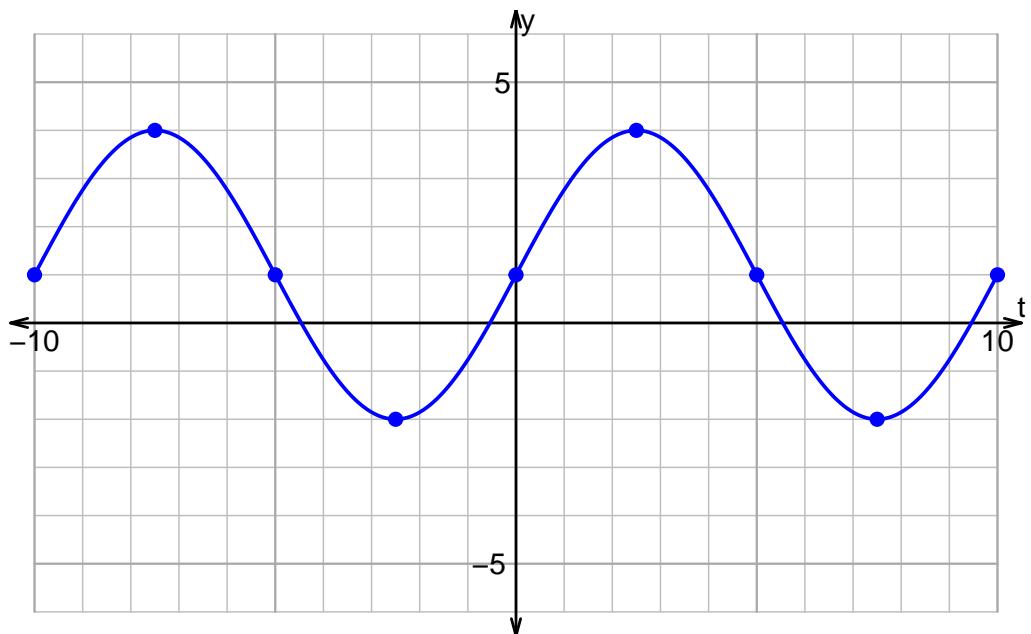
2. Plot $y = 3 \sin\left(\frac{\pi}{5}t\right) + 1$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

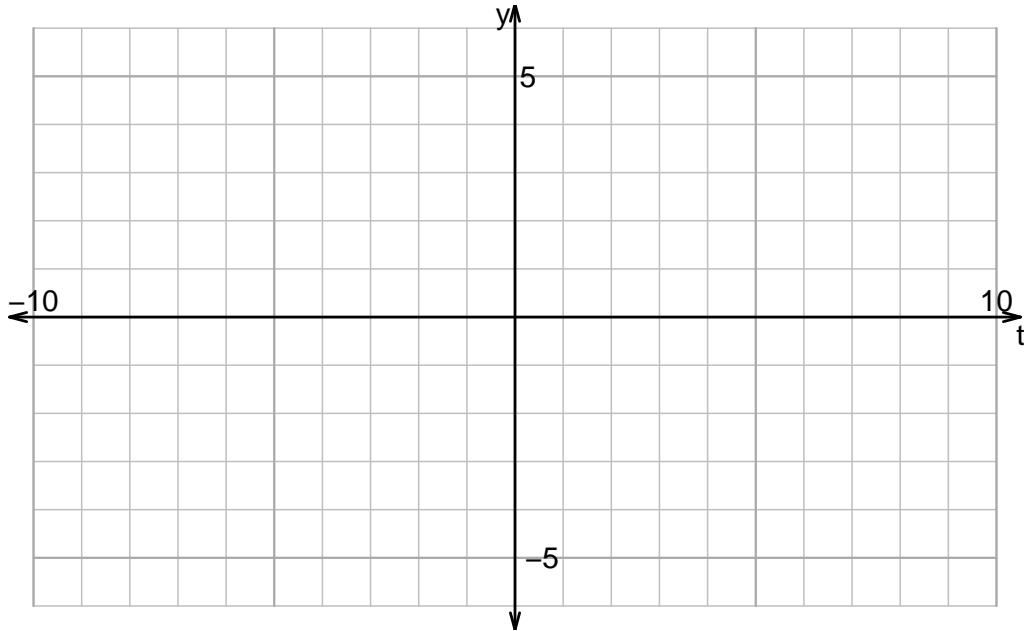


Name: _____

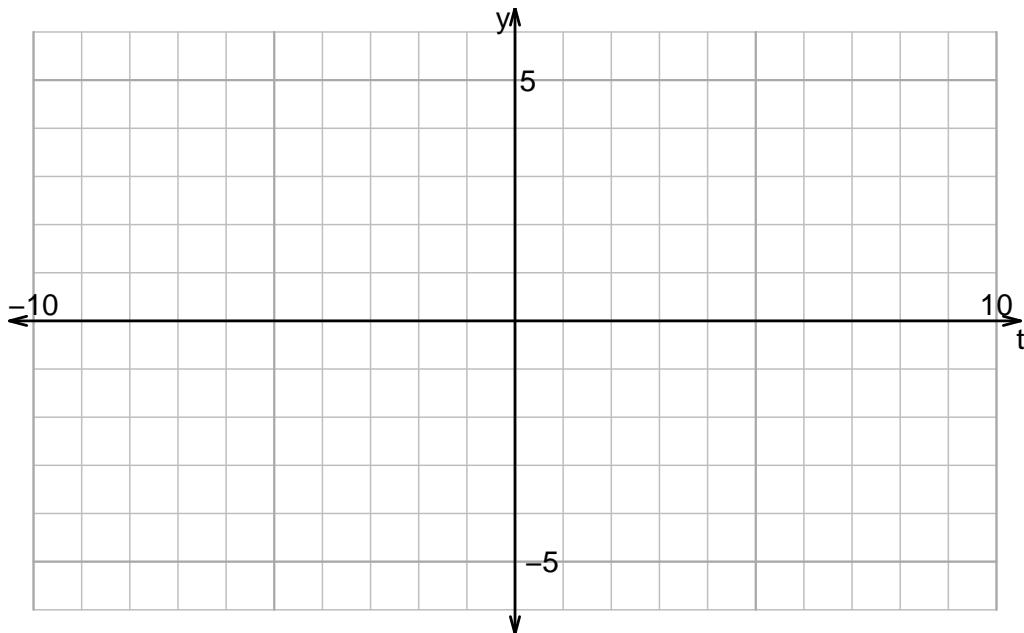
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v965)

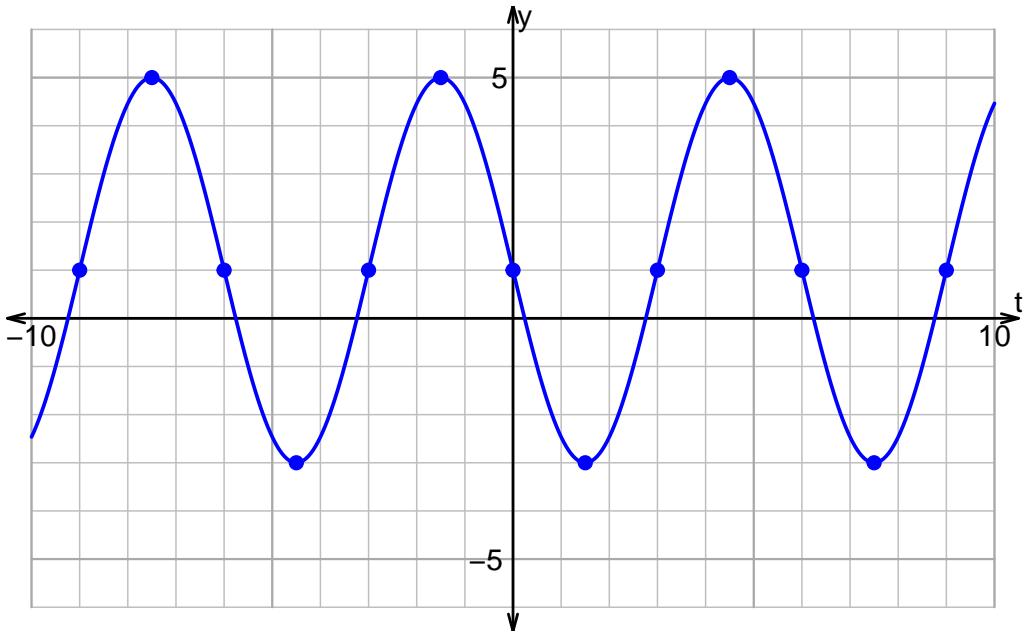
1. Plot $y = -2 \cos\left(\frac{\pi}{3}t\right) - 2$.



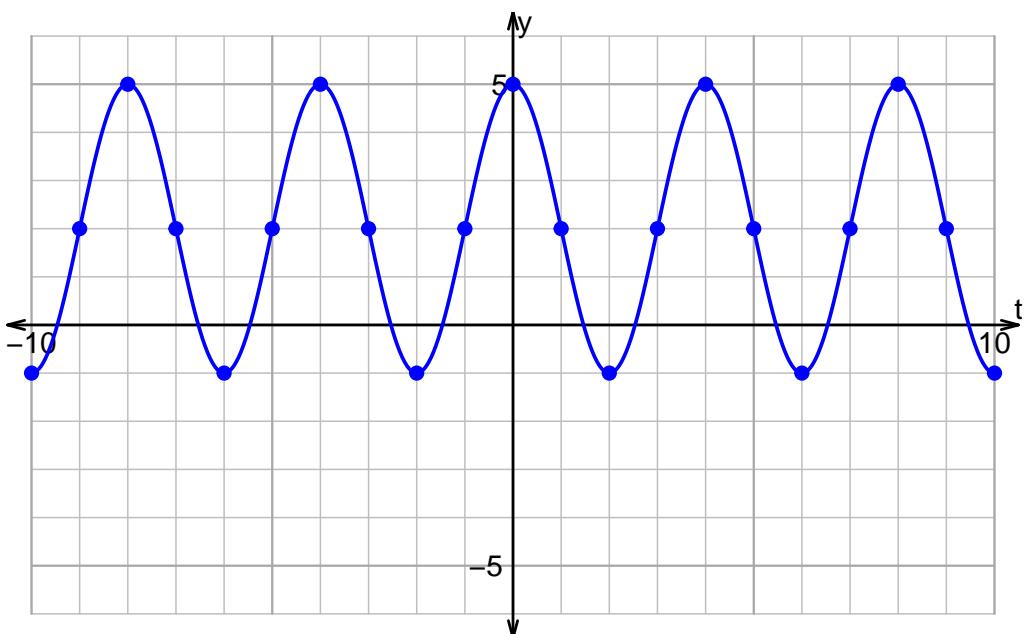
2. Plot $y = 2 \sin\left(\frac{\pi}{5}t\right) - 1$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

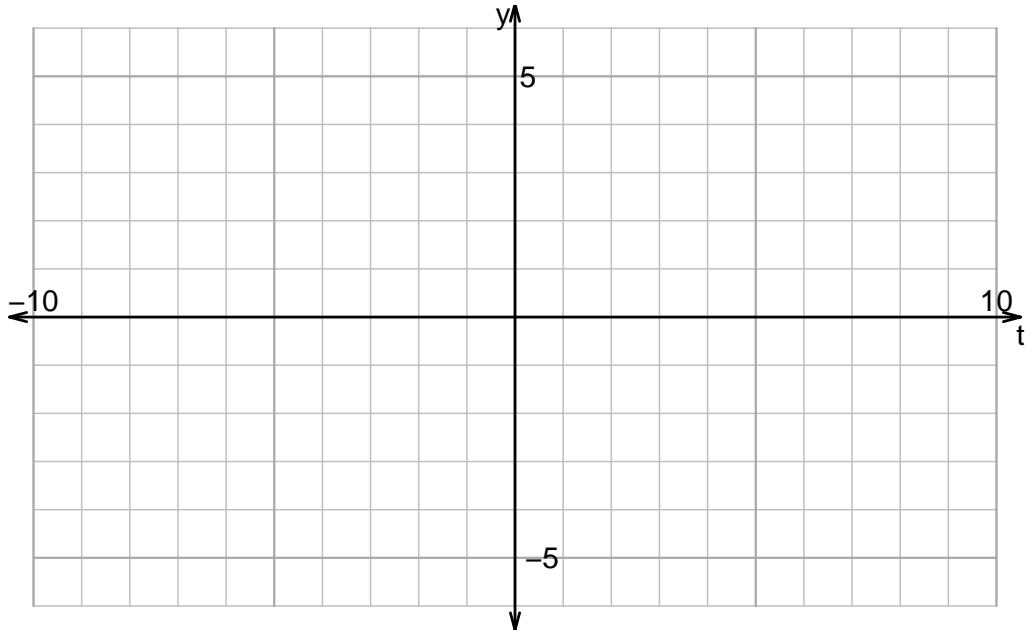


Name: _____

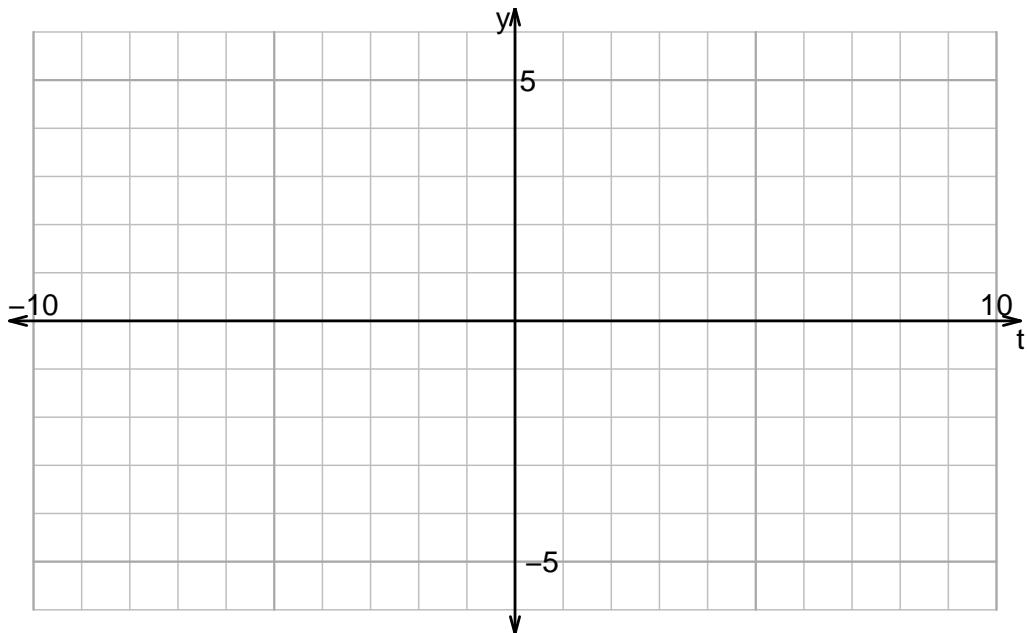
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v966)

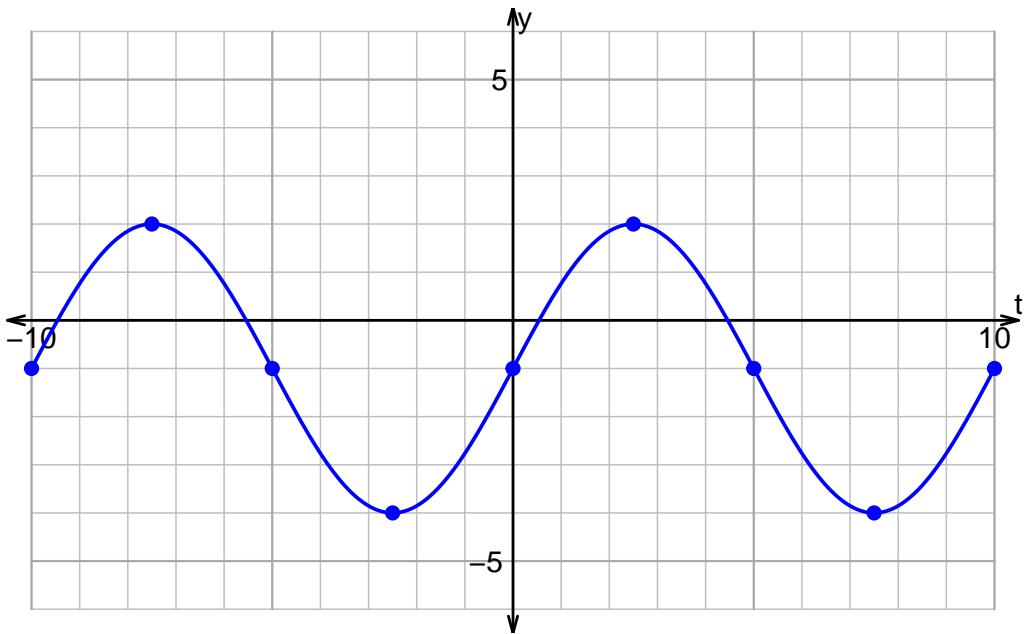
1. Plot $y = -3 \cos\left(\frac{\pi}{5}t\right) + 2$.



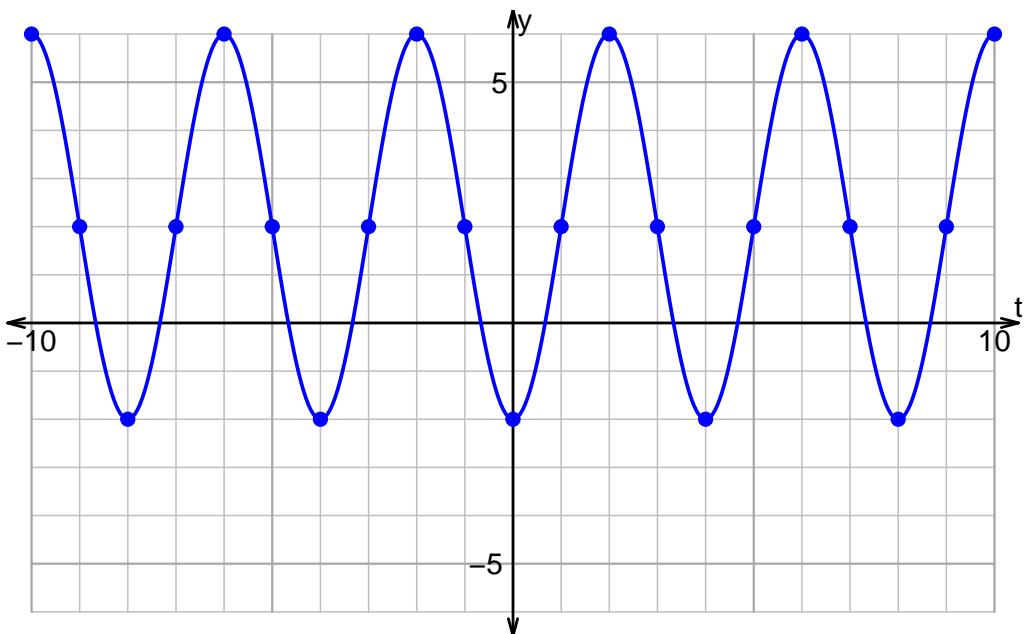
2. Plot $y = 2 \sin\left(\frac{\pi}{3}t\right) + 2$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

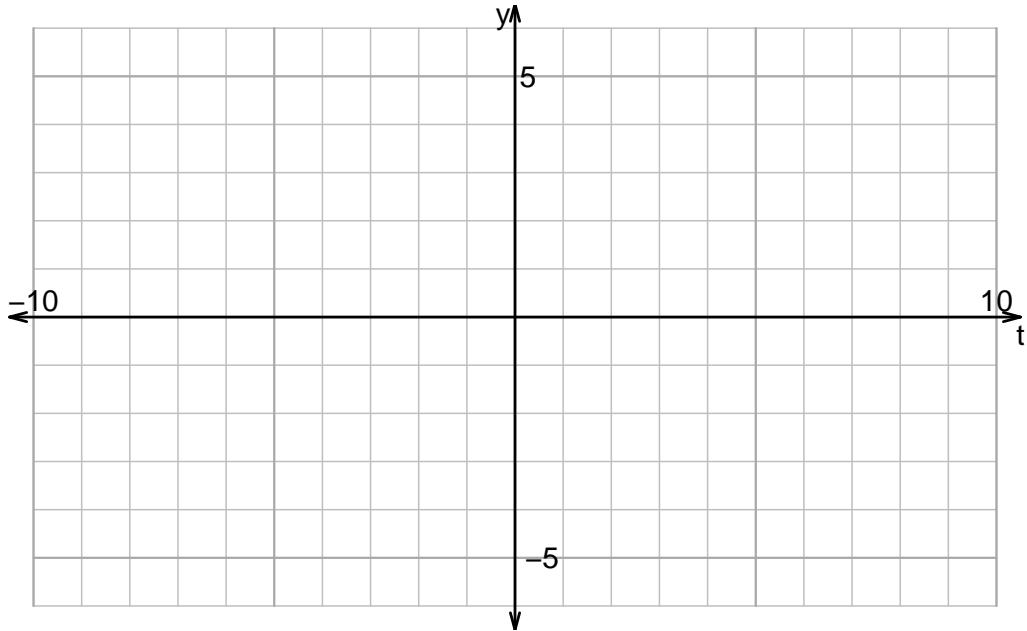


Name: _____

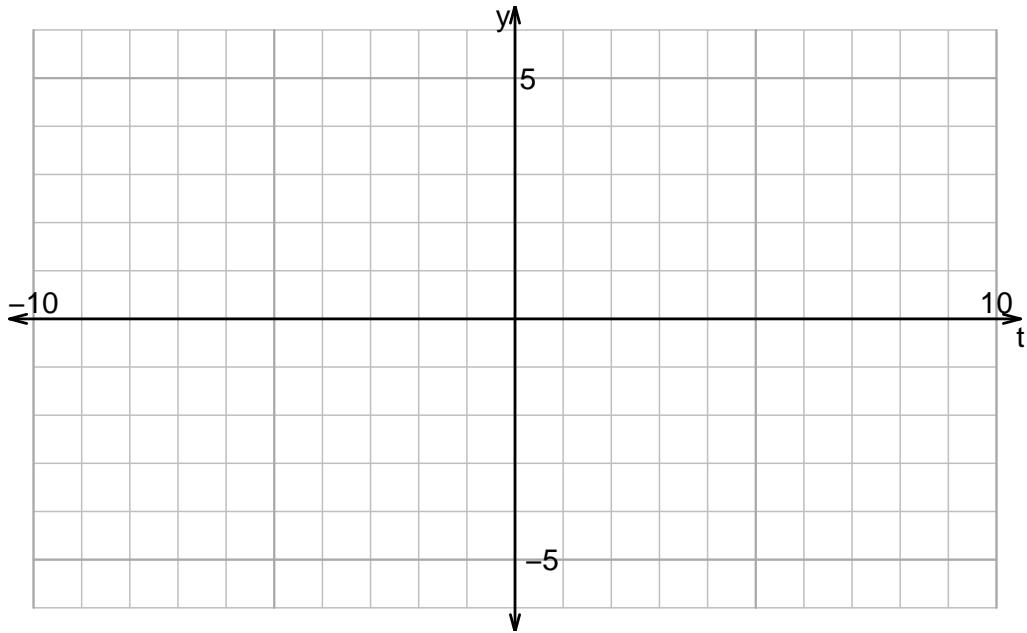
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v967)

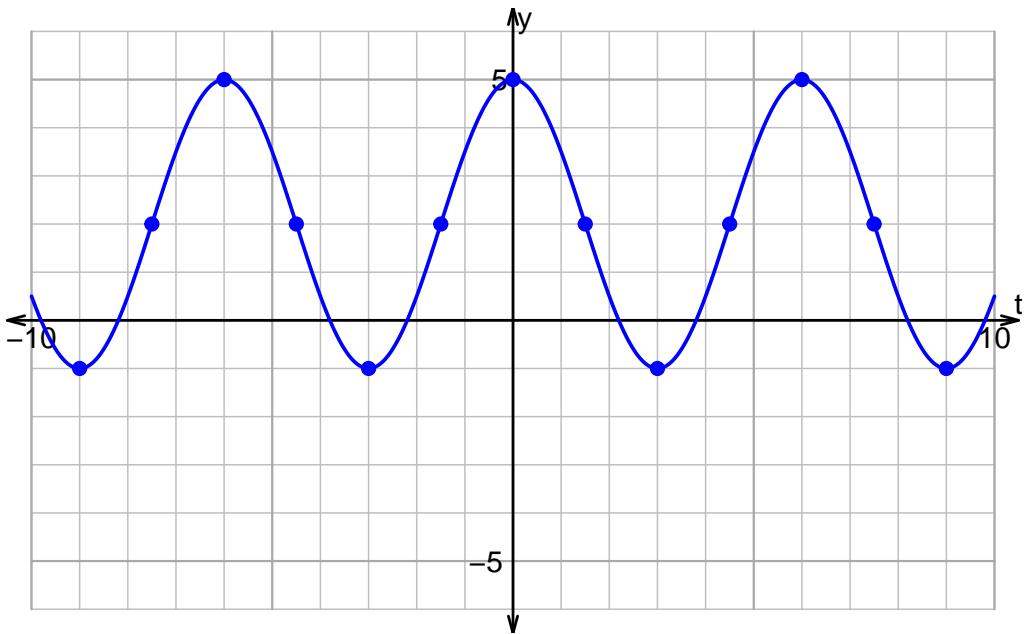
1. Plot $y = -2 \sin\left(\frac{\pi}{4}t\right) + 2$.



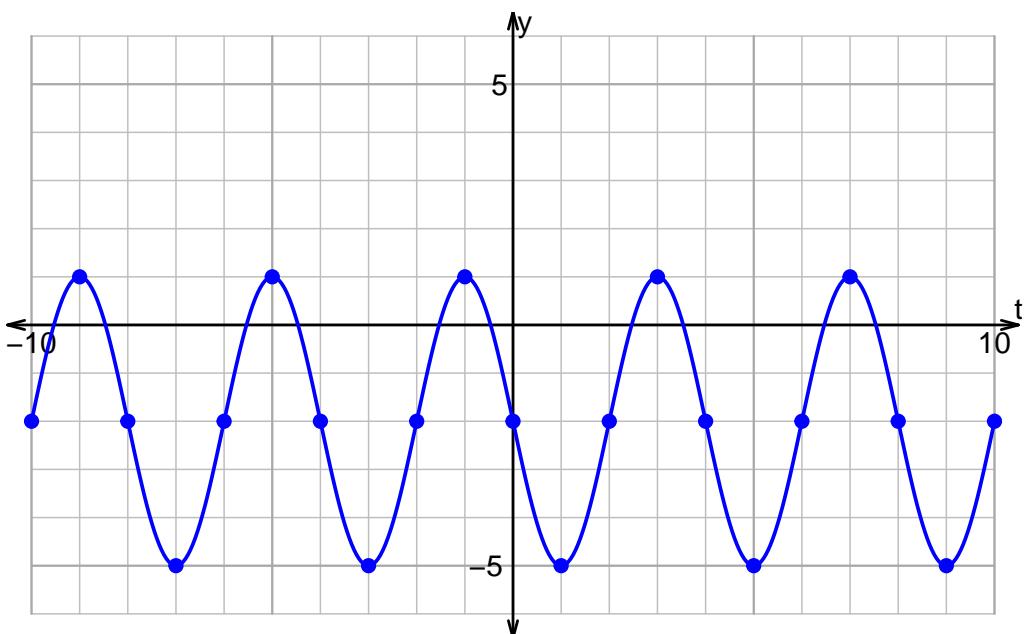
2. Plot $y = -3 \cos\left(\frac{\pi}{3}t\right) - 1$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

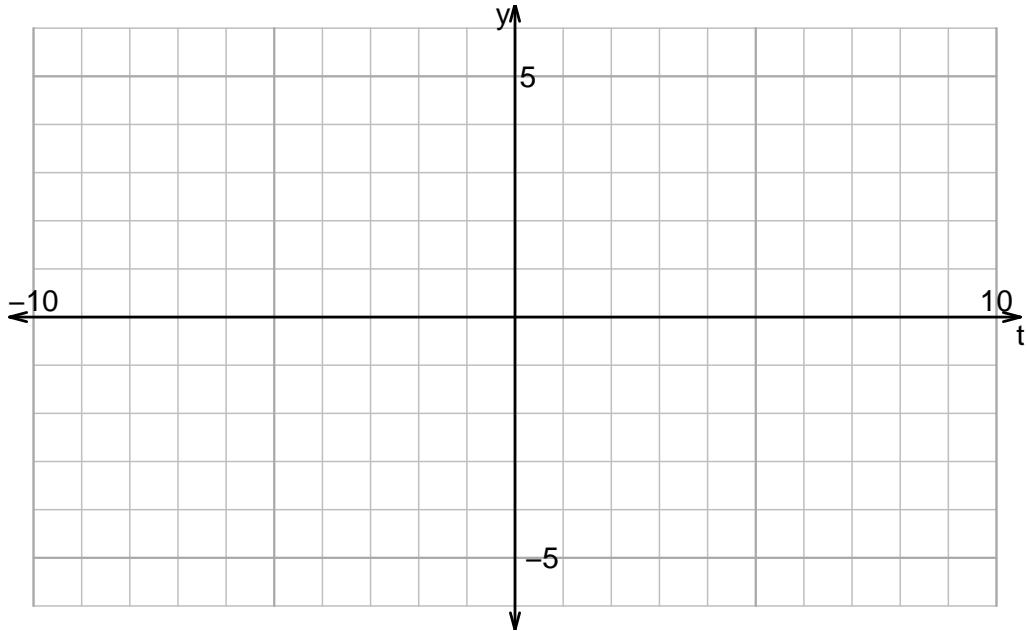


Name: _____

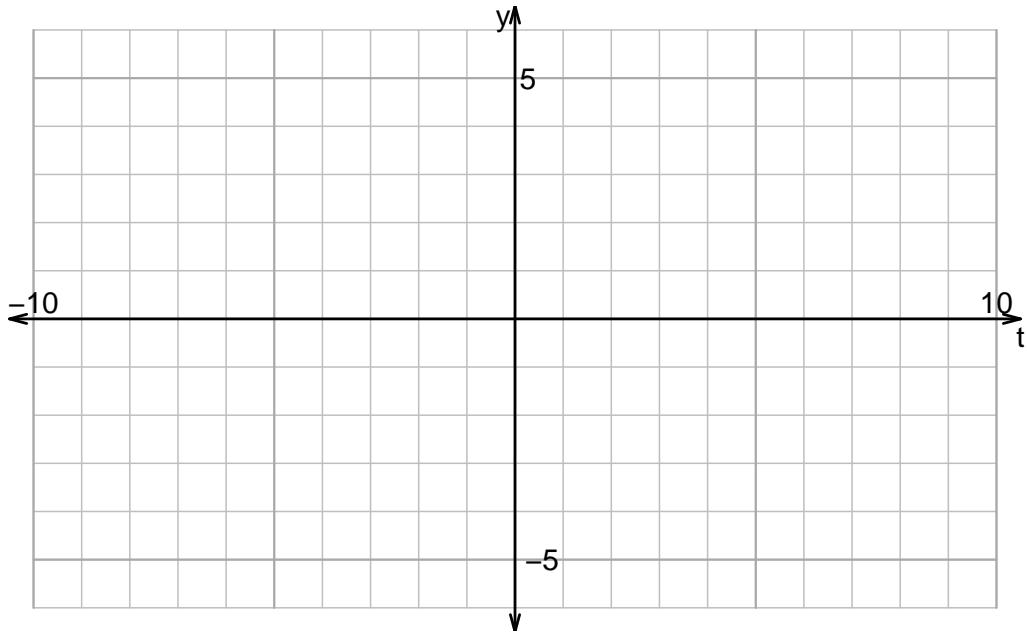
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v968)

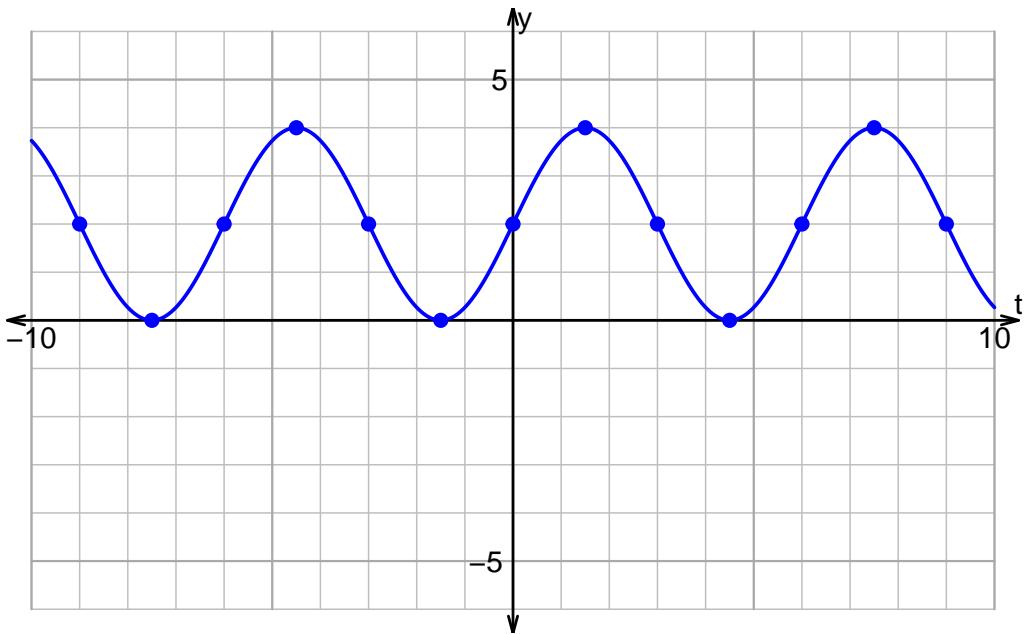
1. Plot $y = 3 \cos\left(\frac{\pi}{5}t\right) - 2$.



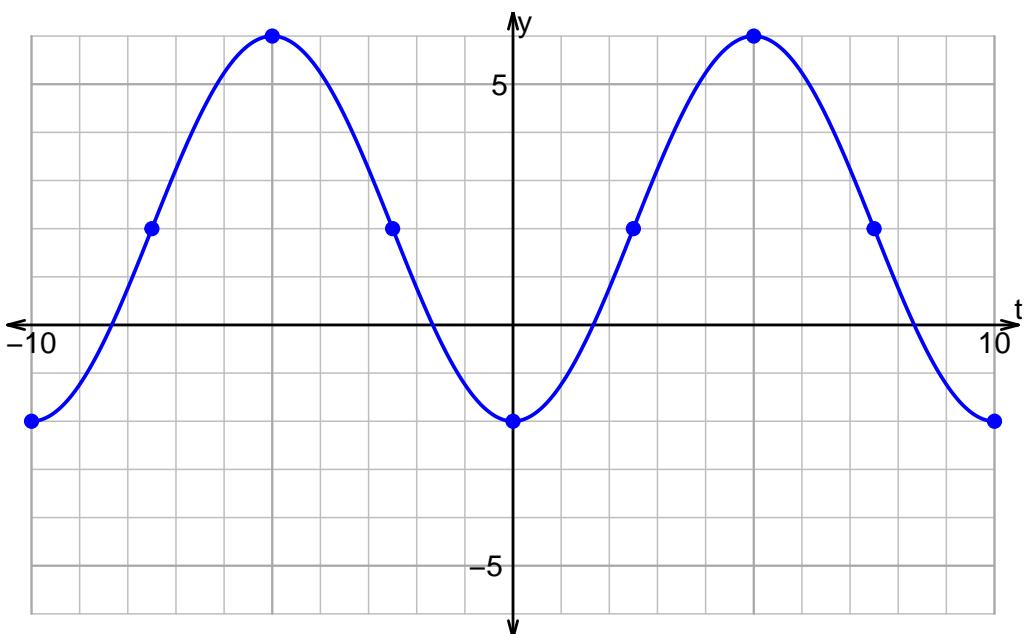
2. Plot $y = 2 \sin\left(\frac{\pi}{3}t\right) + 1$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

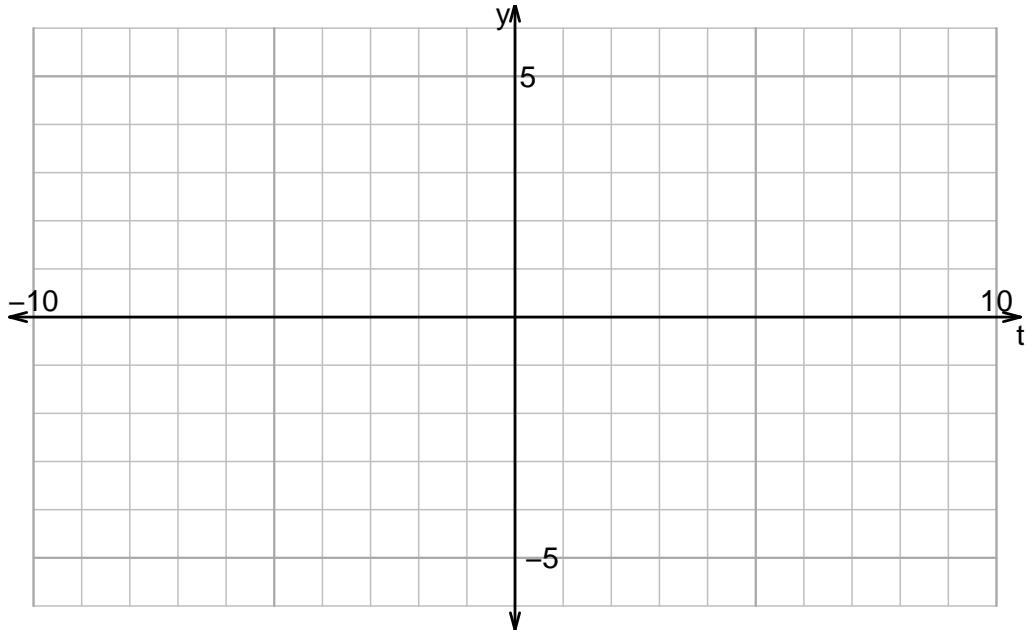


Name: _____

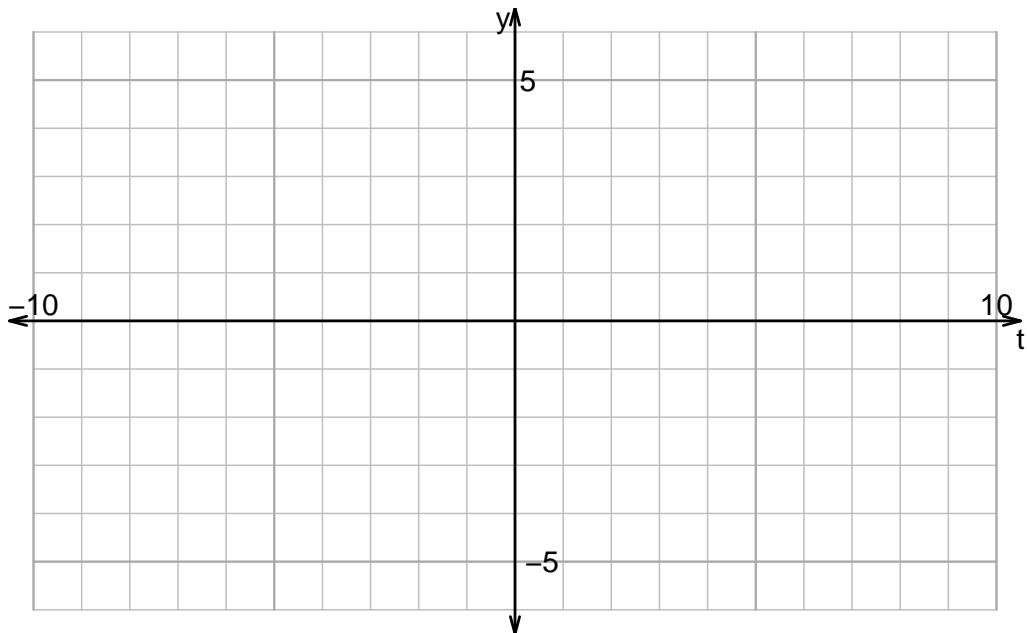
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v969)

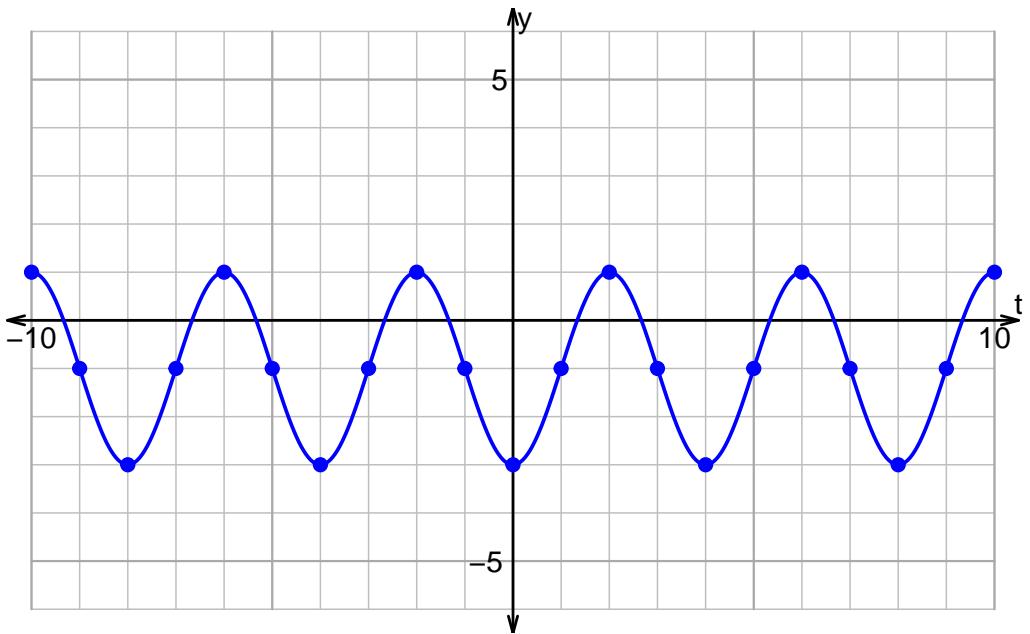
1. Plot $y = 3 \cos\left(\frac{\pi}{3}t\right) + 2$.



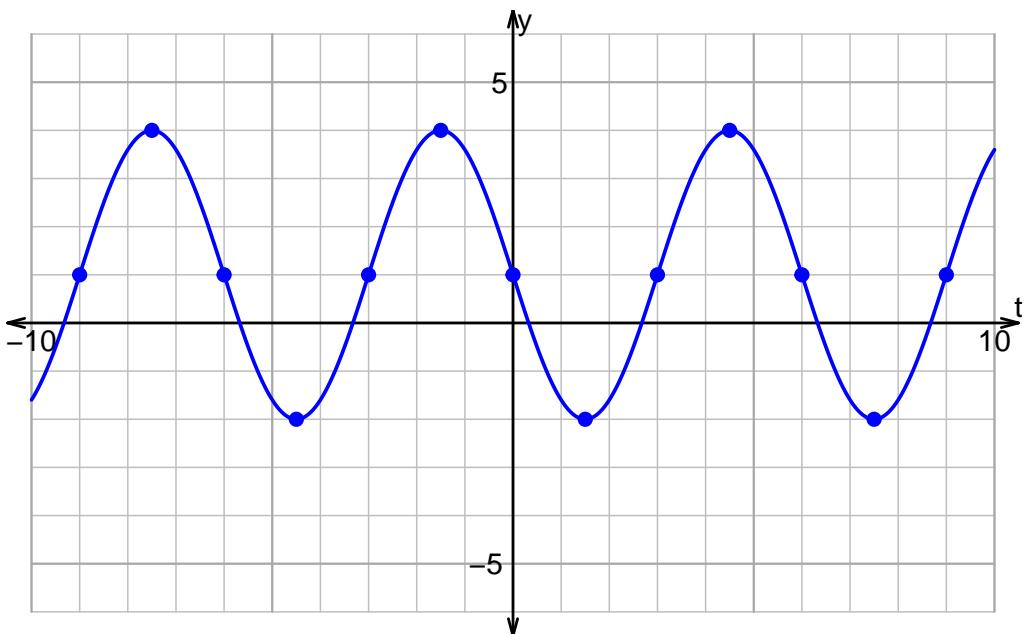
2. Plot $y = 2 \sin\left(\frac{\pi}{4}t\right) + 1$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

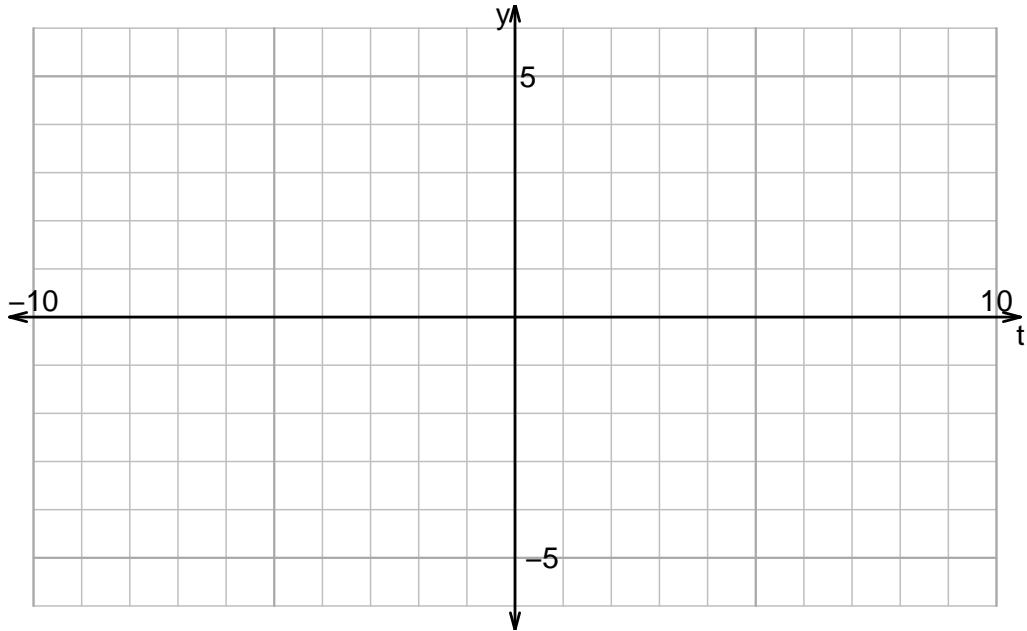


Name: _____

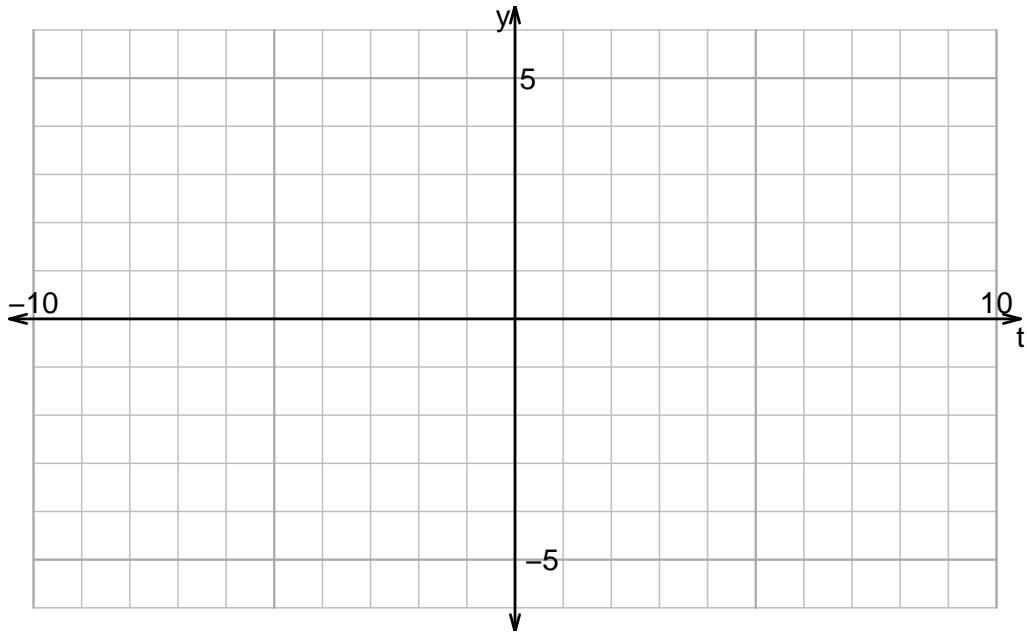
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v970)

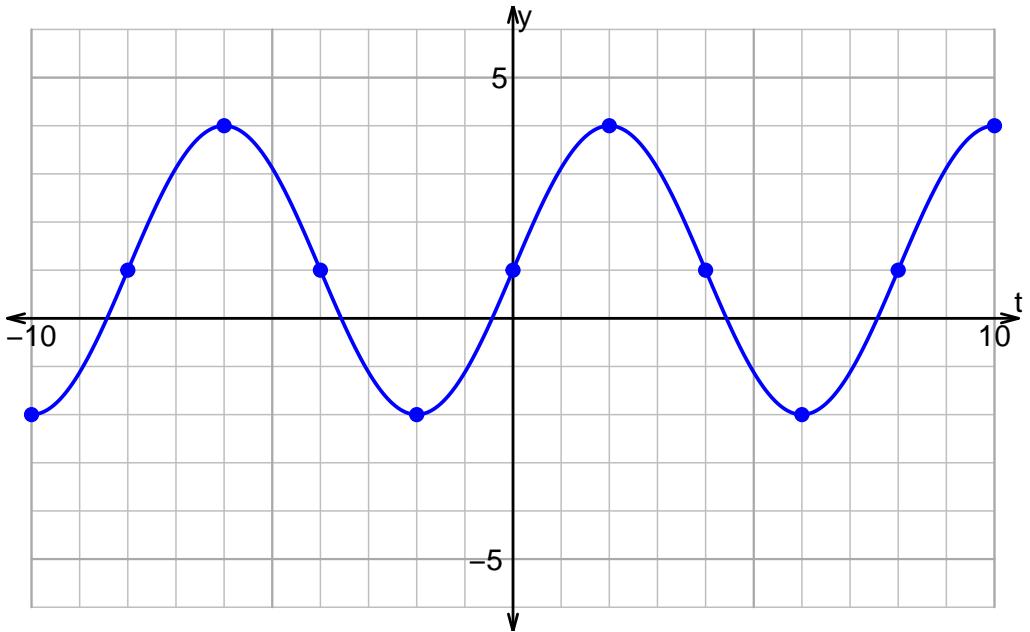
1. Plot $y = 4 \cos\left(\frac{\pi}{4}t\right) - 2$.



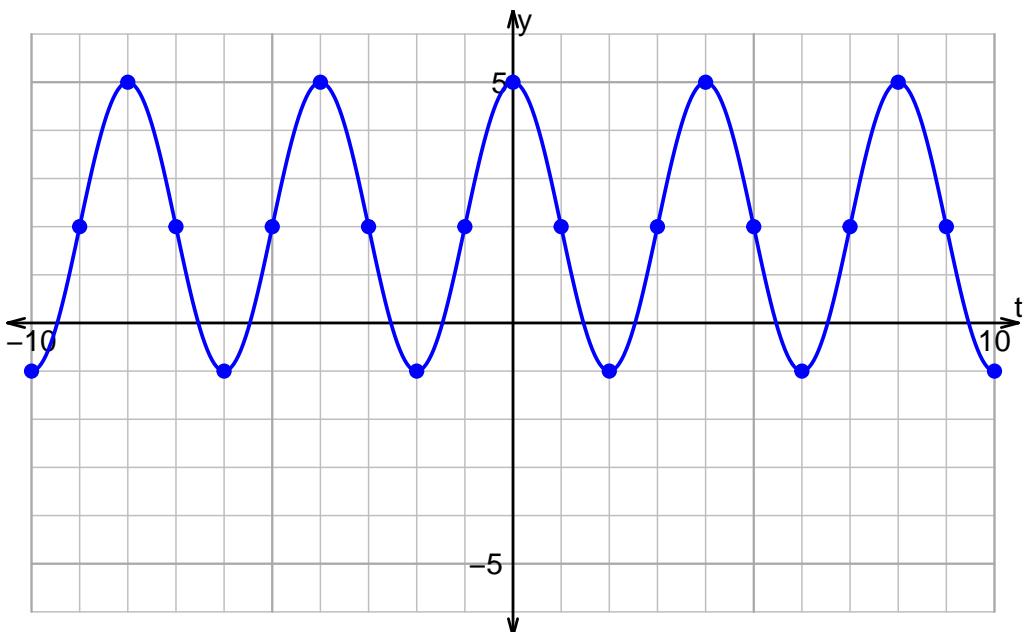
2. Plot $y = -3 \sin\left(\frac{\pi}{3}t\right) - 1$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

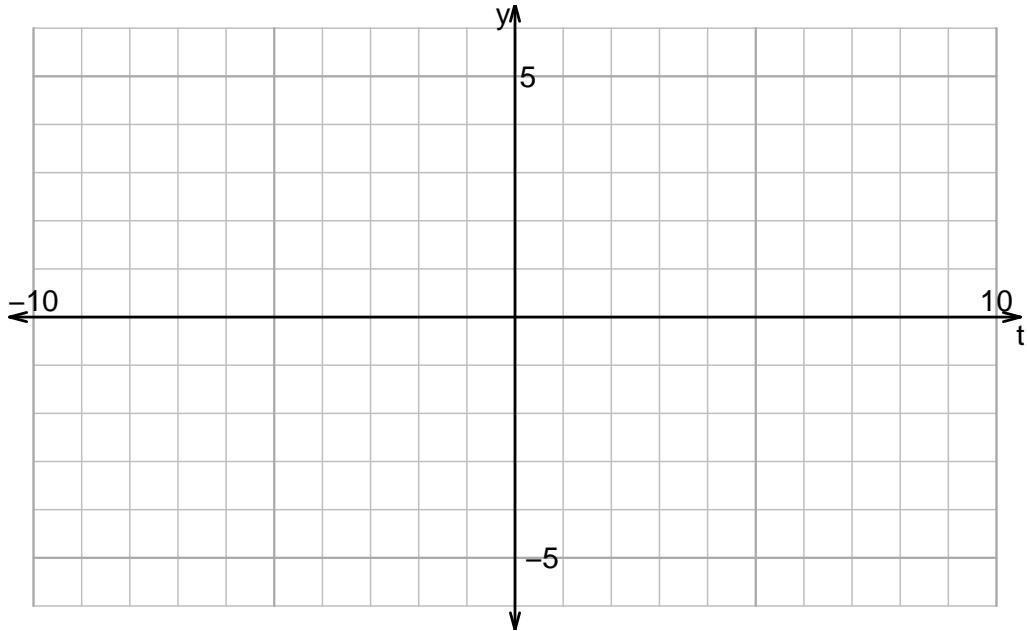


Name: _____

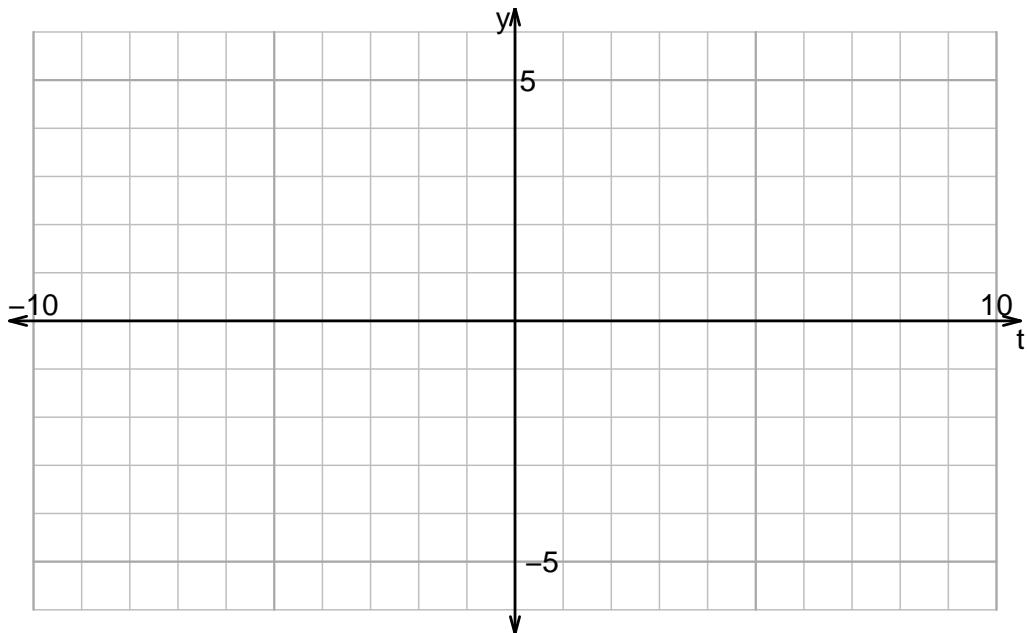
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v971)

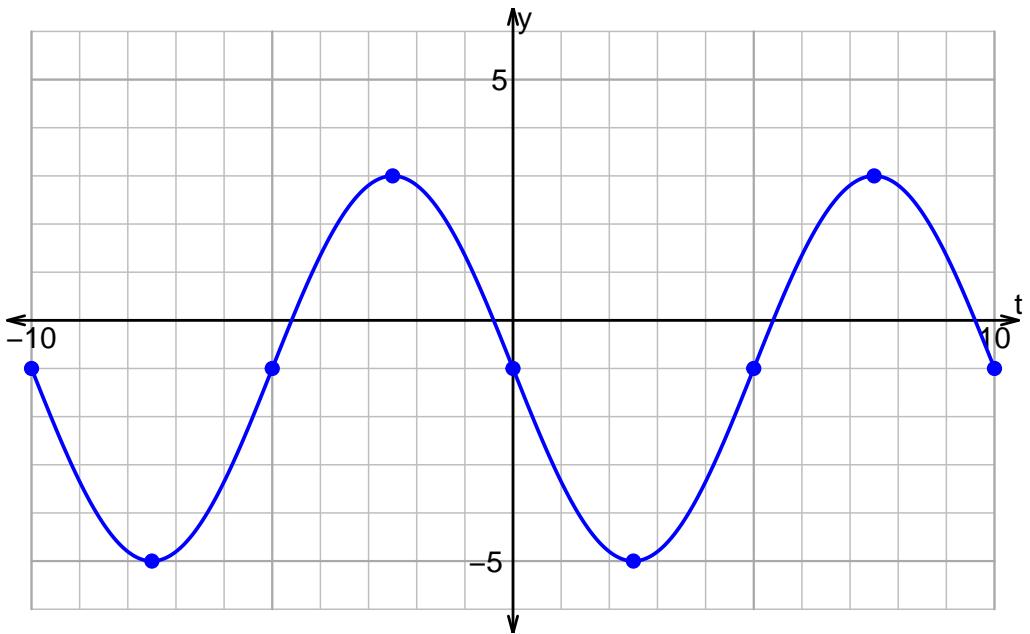
1. Plot $y = 3 \sin\left(\frac{\pi}{5}t\right) - 1$.



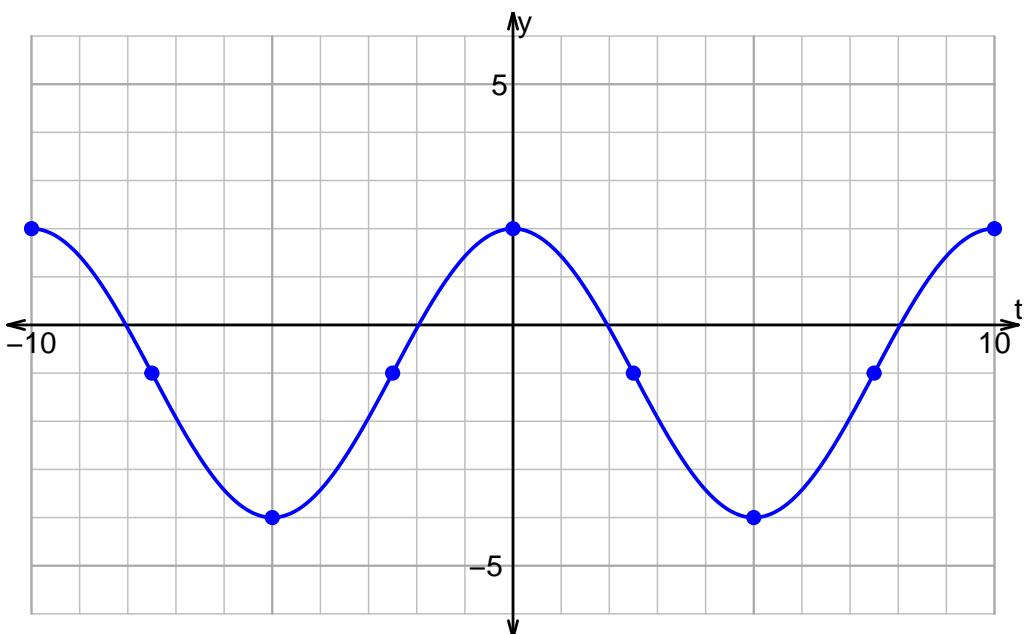
2. Plot $y = 4 \cos\left(\frac{\pi}{2}t\right) + 1$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

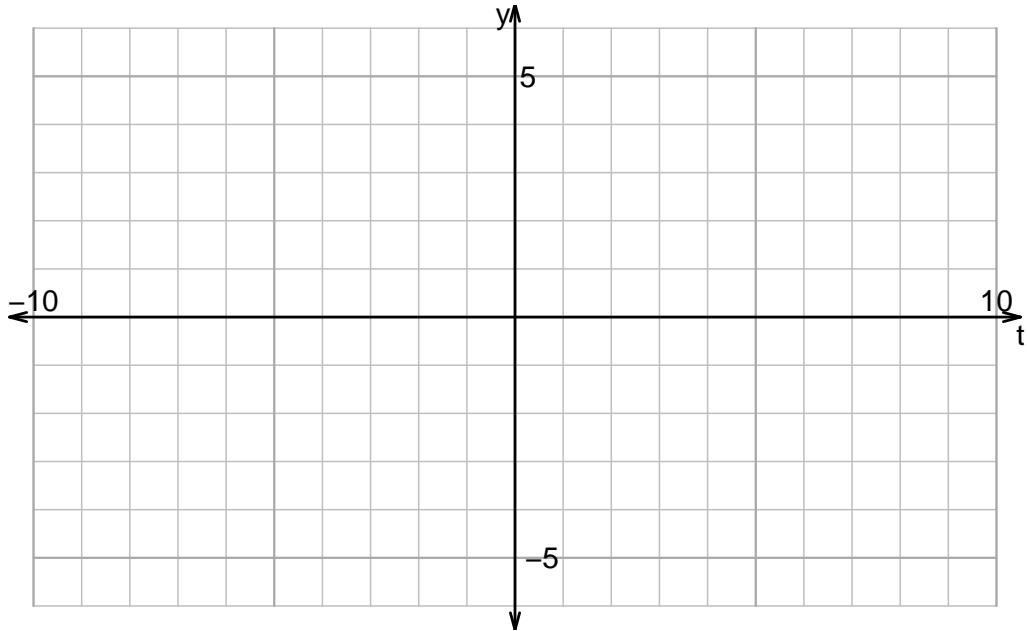


Name: _____

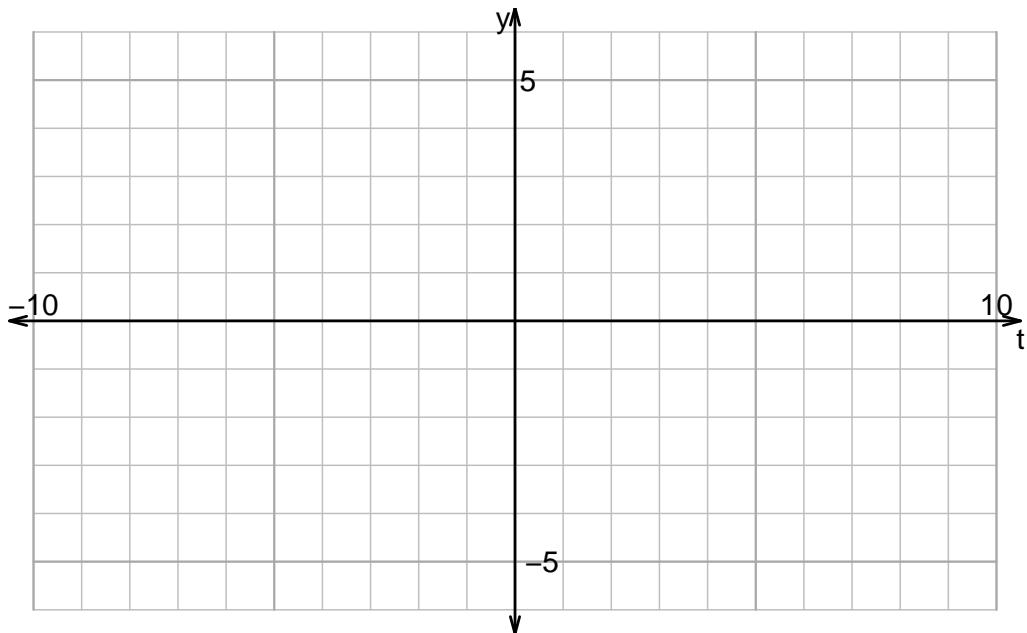
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v972)

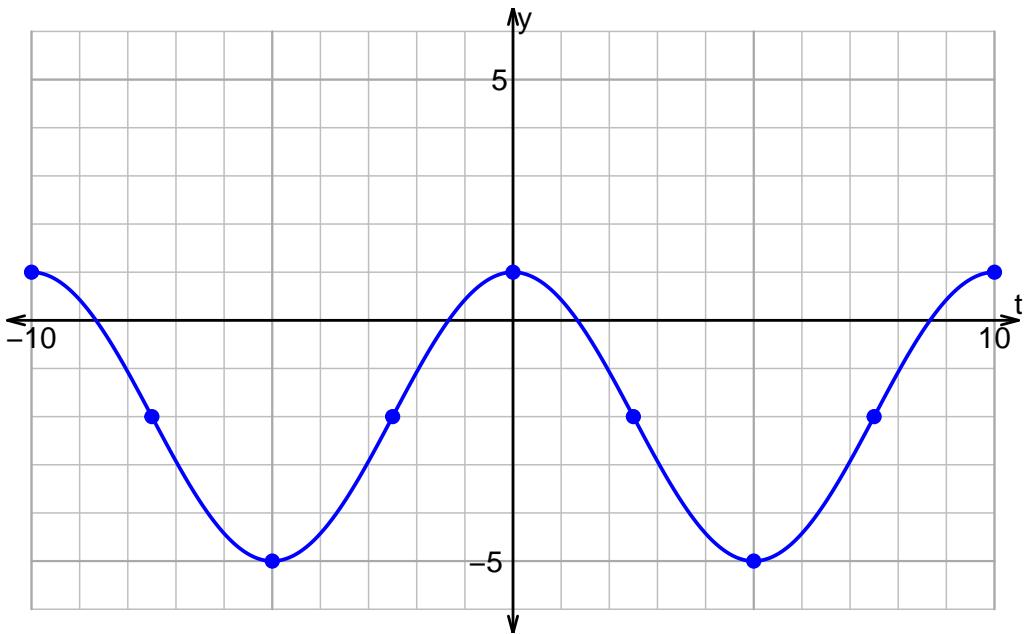
1. Plot $y = 3 \cos\left(\frac{\pi}{3}t\right) + 1$.



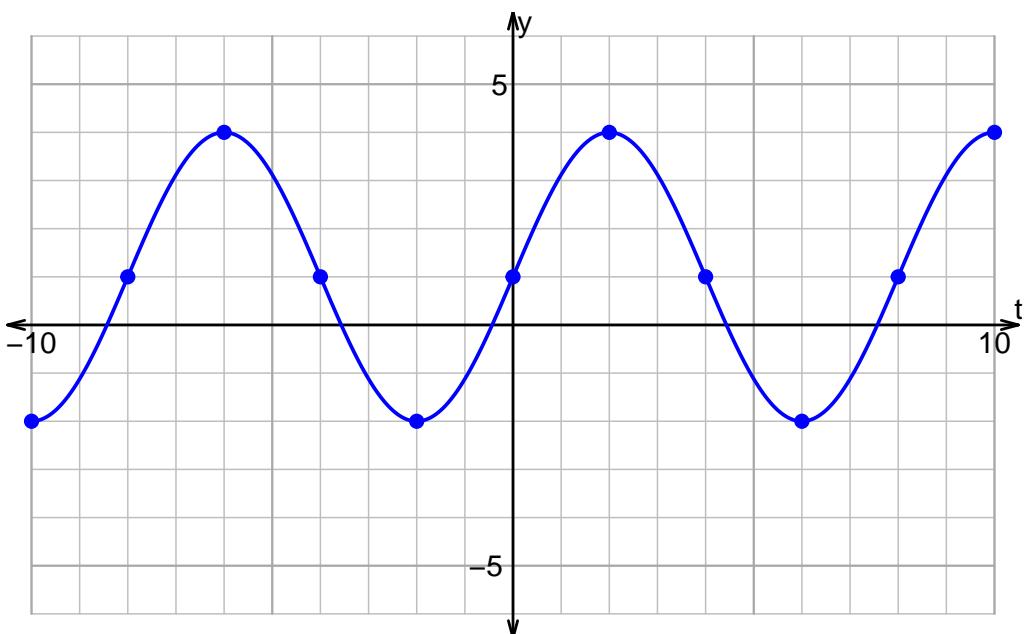
2. Plot $y = -2 \sin\left(\frac{\pi}{2}t\right) - 1$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

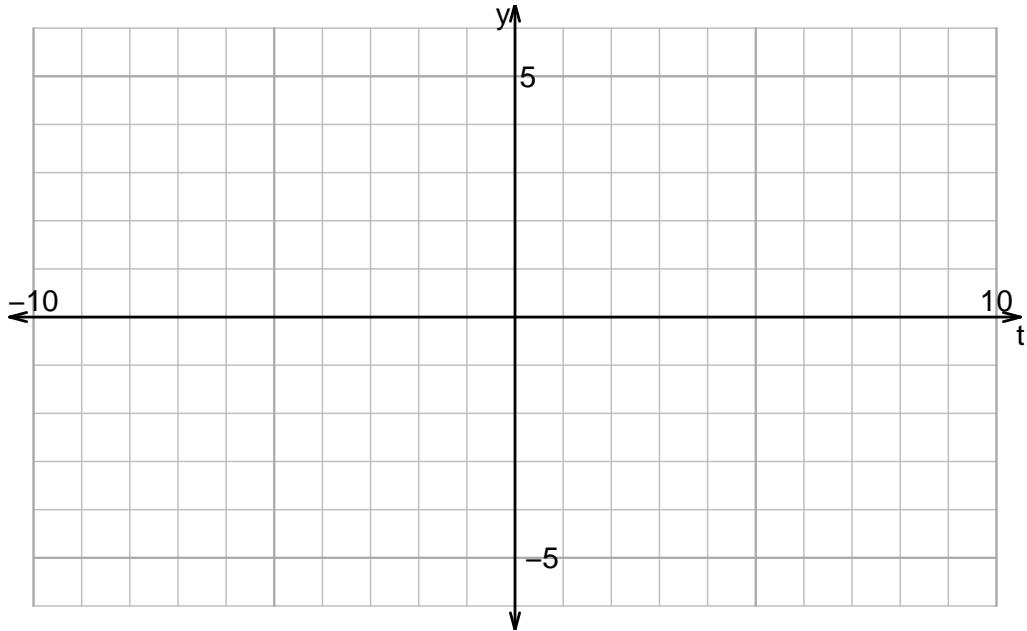


Name: _____

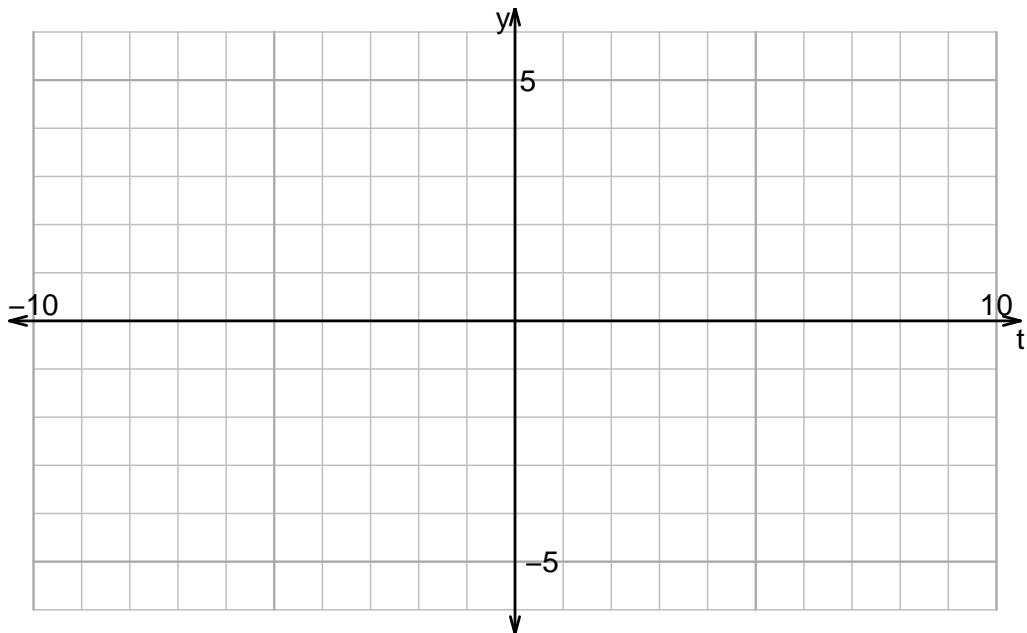
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v973)

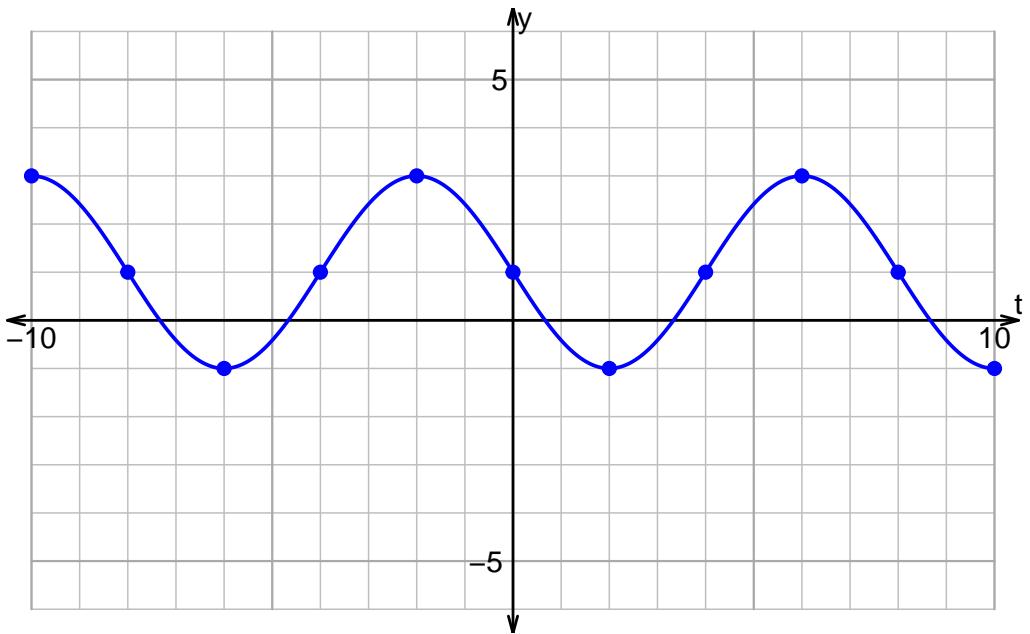
1. Plot $y = 4 \sin\left(\frac{\pi}{4}t\right) + 1$.



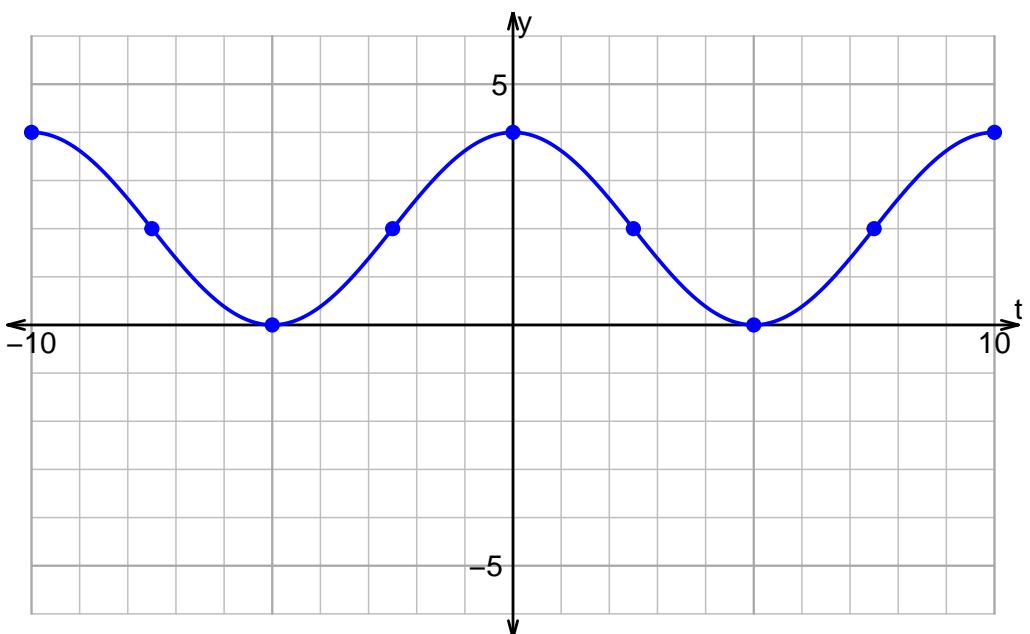
2. Plot $y = -3 \cos\left(\frac{\pi}{4}t\right) + 1$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

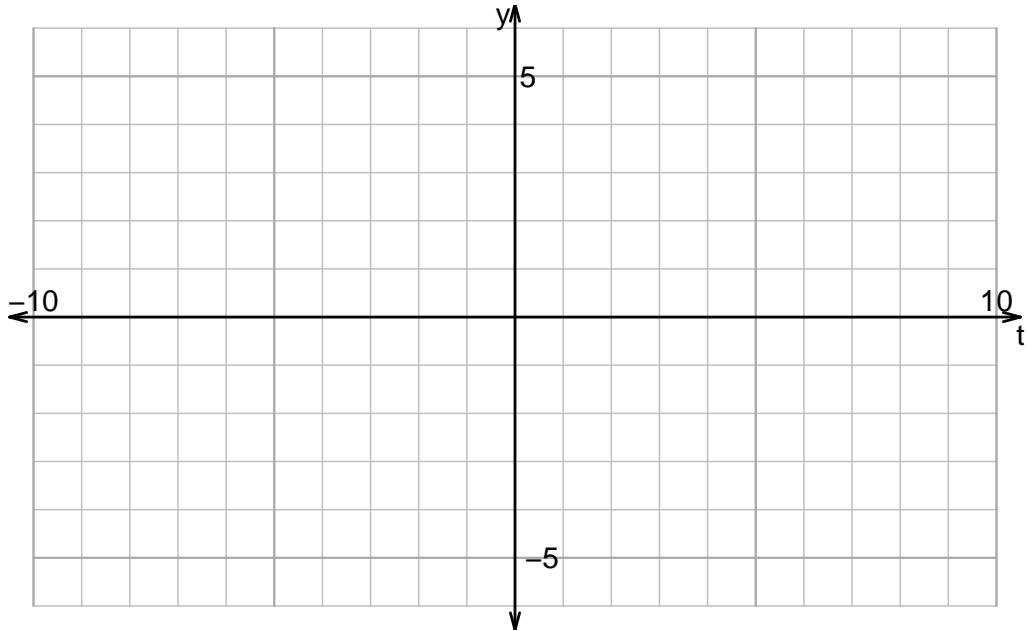


Name: _____

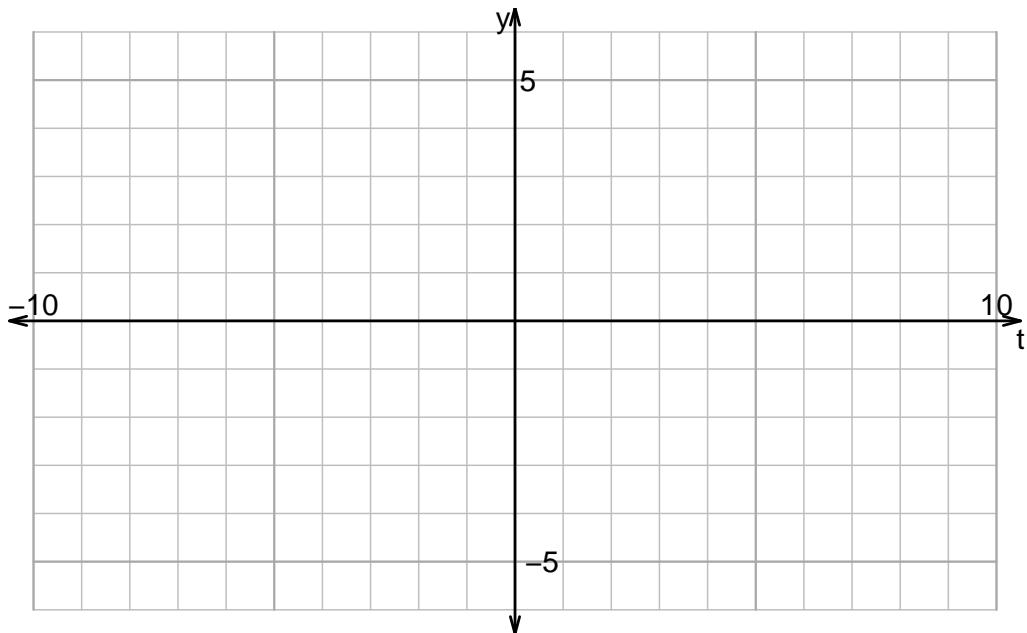
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v974)

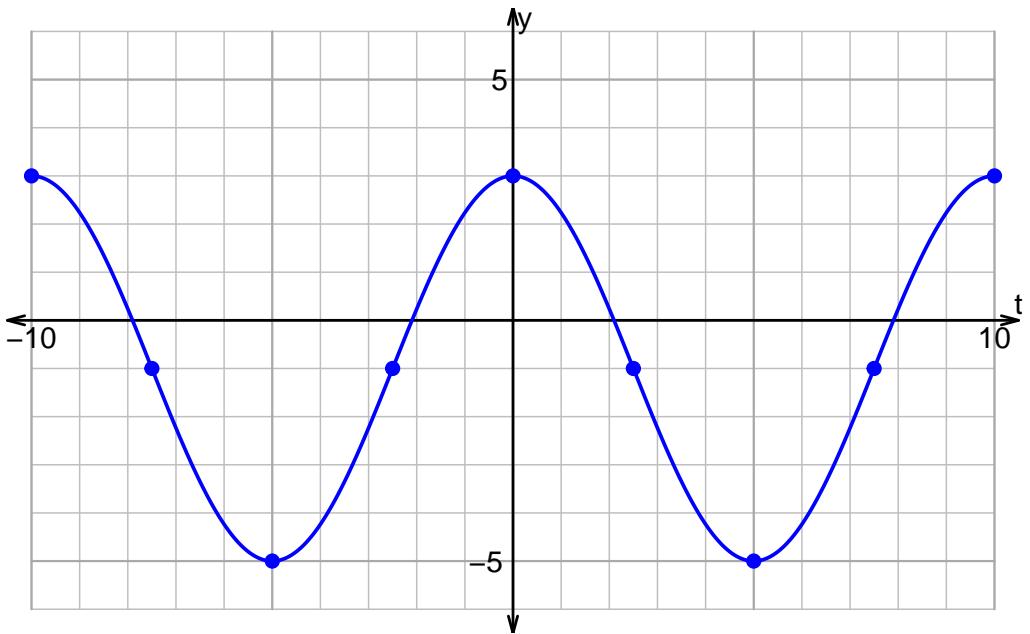
1. Plot $y = -3 \cos\left(\frac{\pi}{3}t\right) + 2$.



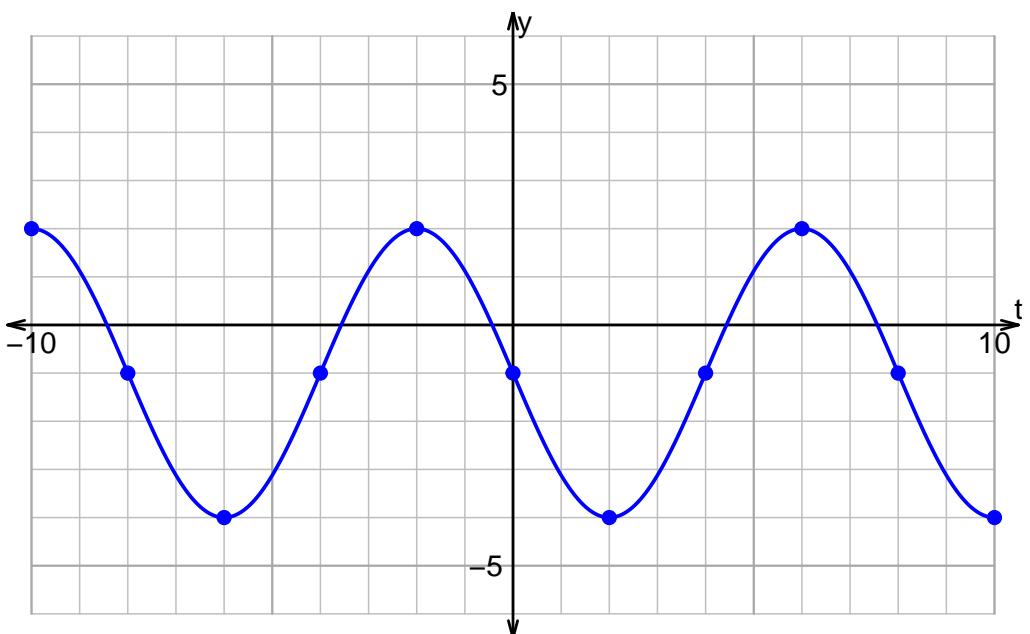
2. Plot $y = -2 \sin\left(\frac{\pi}{2}t\right) + 2$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

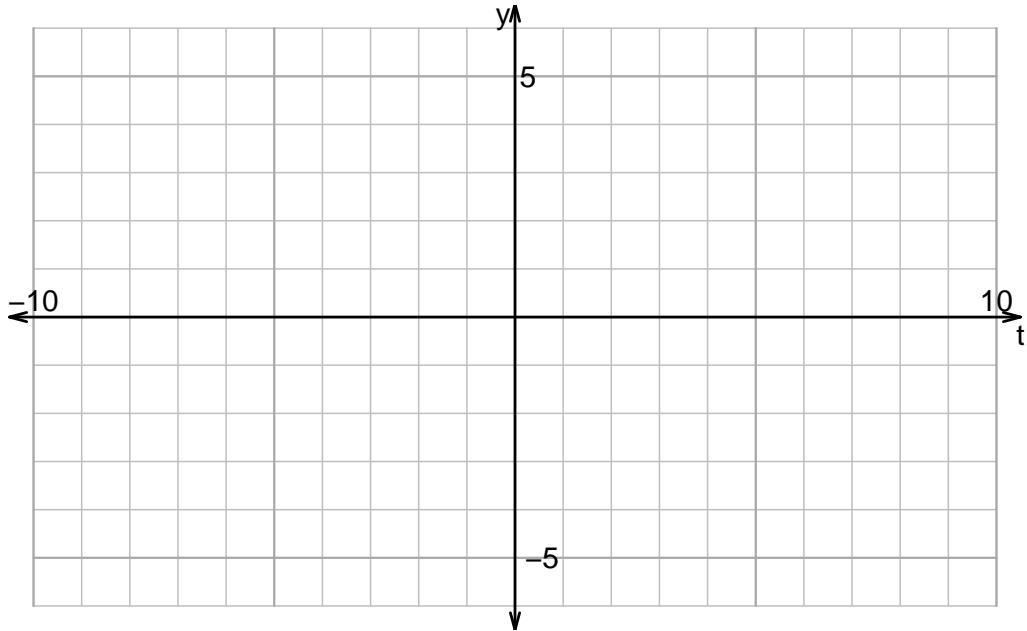


Name: _____

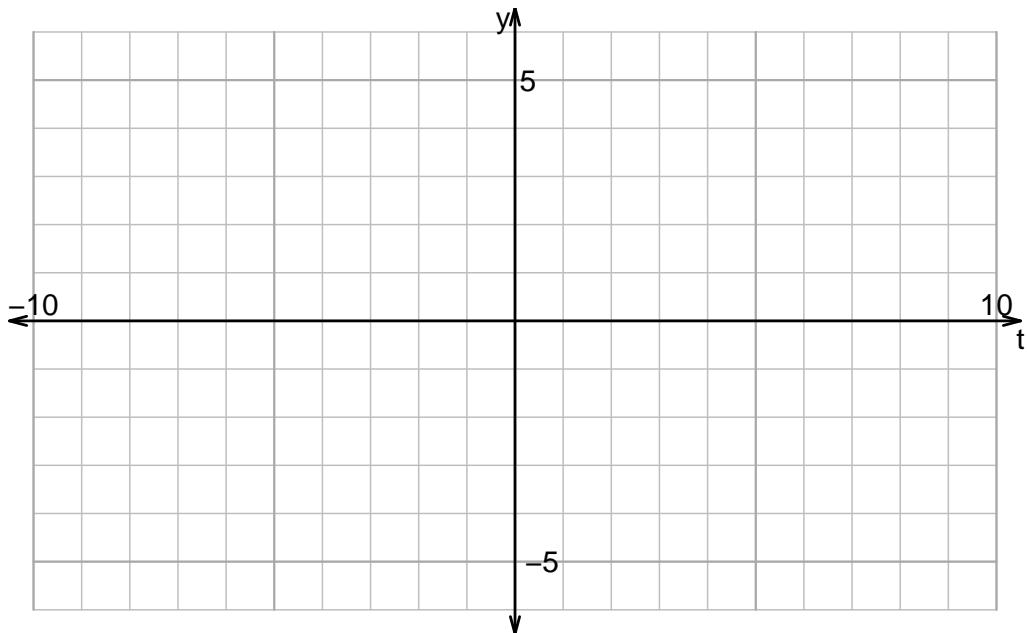
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v975)

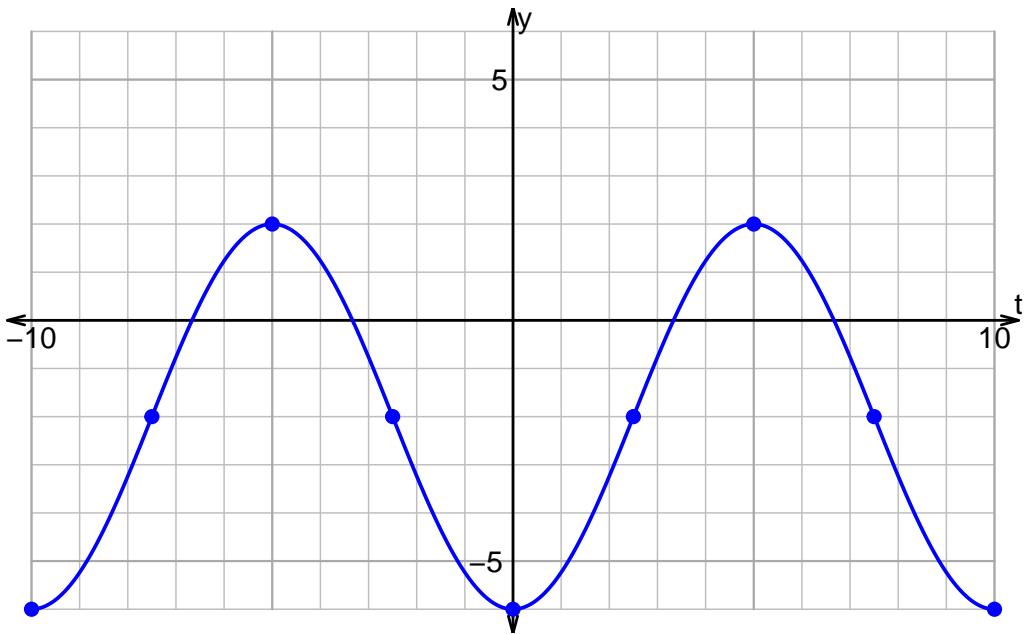
1. Plot $y = -4 \sin\left(\frac{\pi}{3}t\right) + 1$.



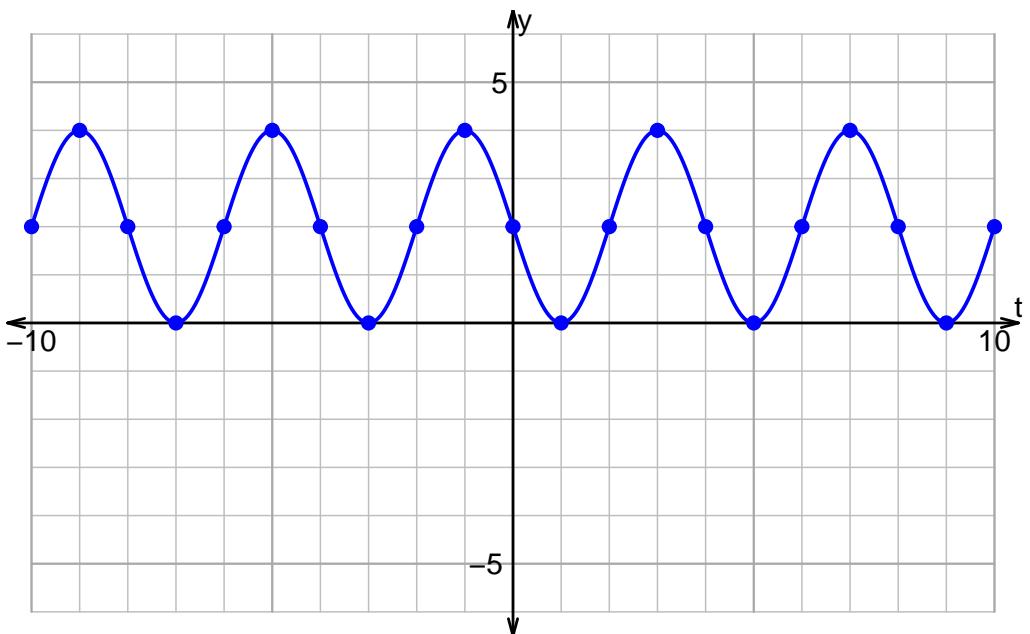
2. Plot $y = 2 \cos\left(\frac{\pi}{2}t\right) - 1$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

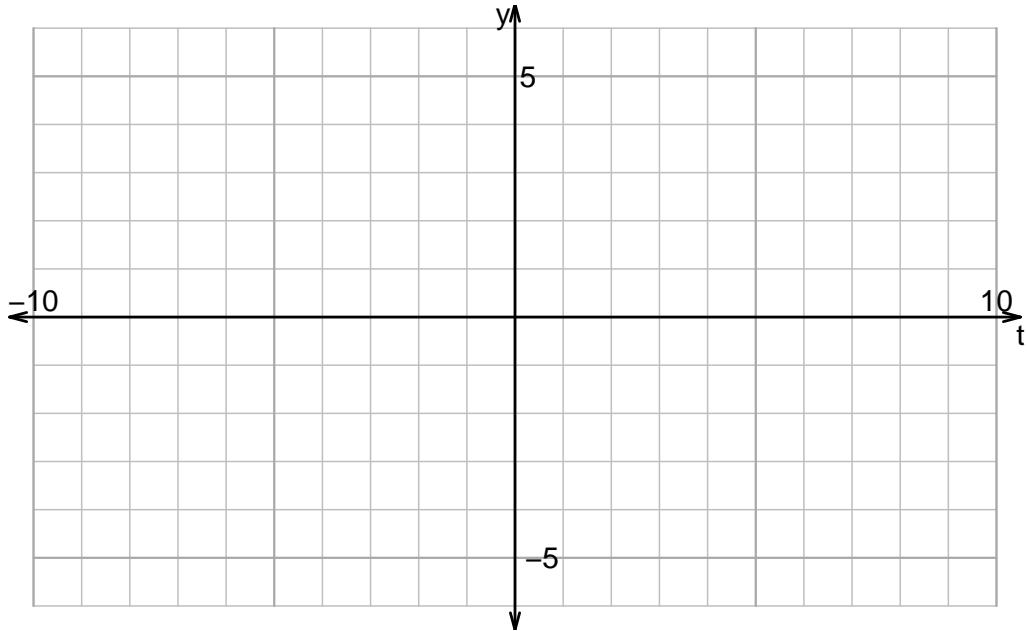


Name: _____

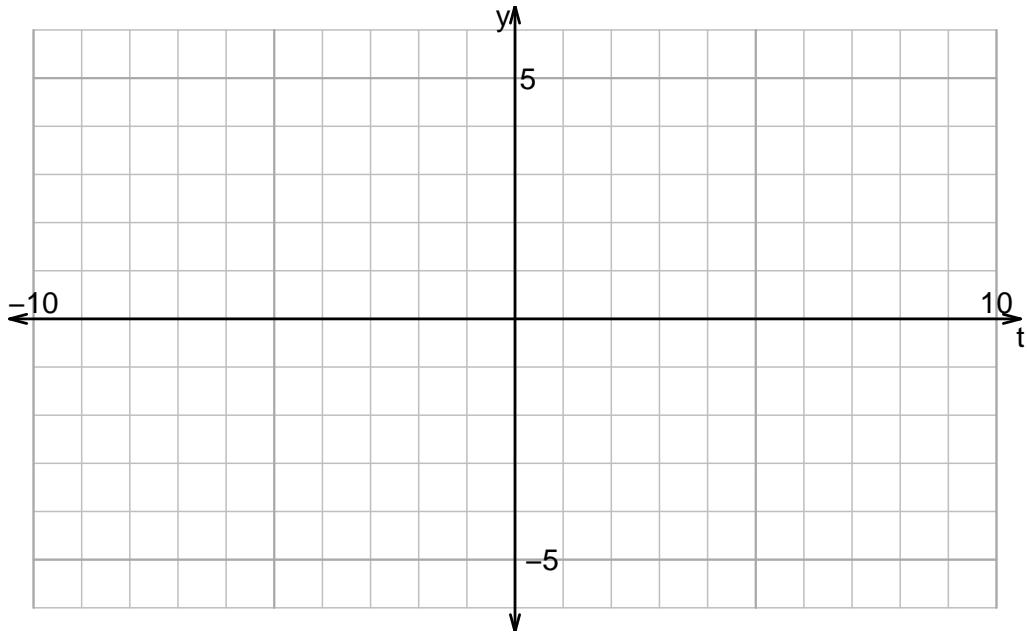
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v976)

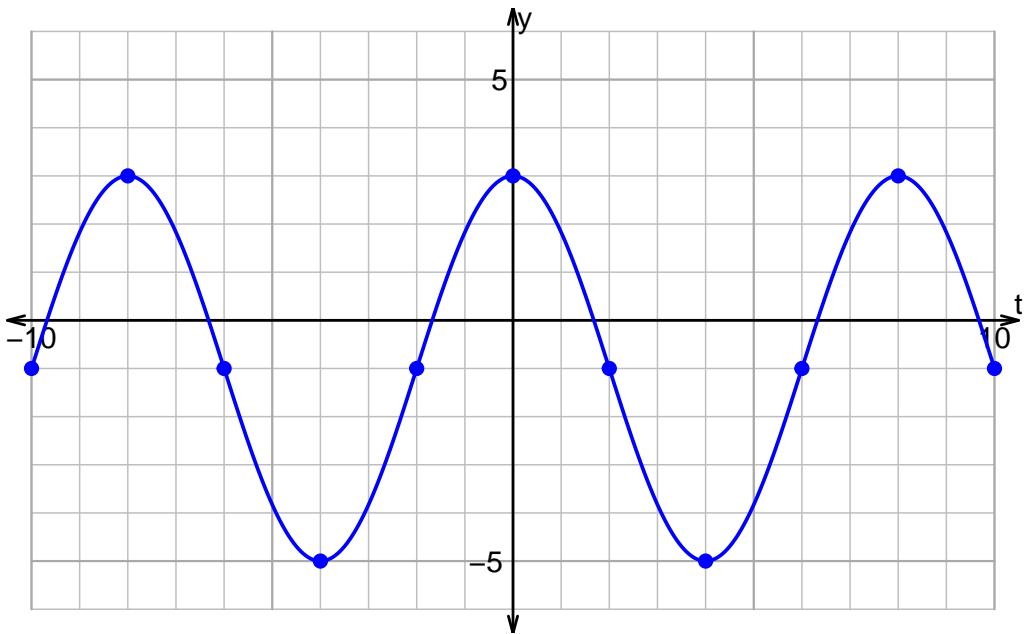
1. Plot $y = 4 \cos\left(\frac{\pi}{2}t\right) + 2$.



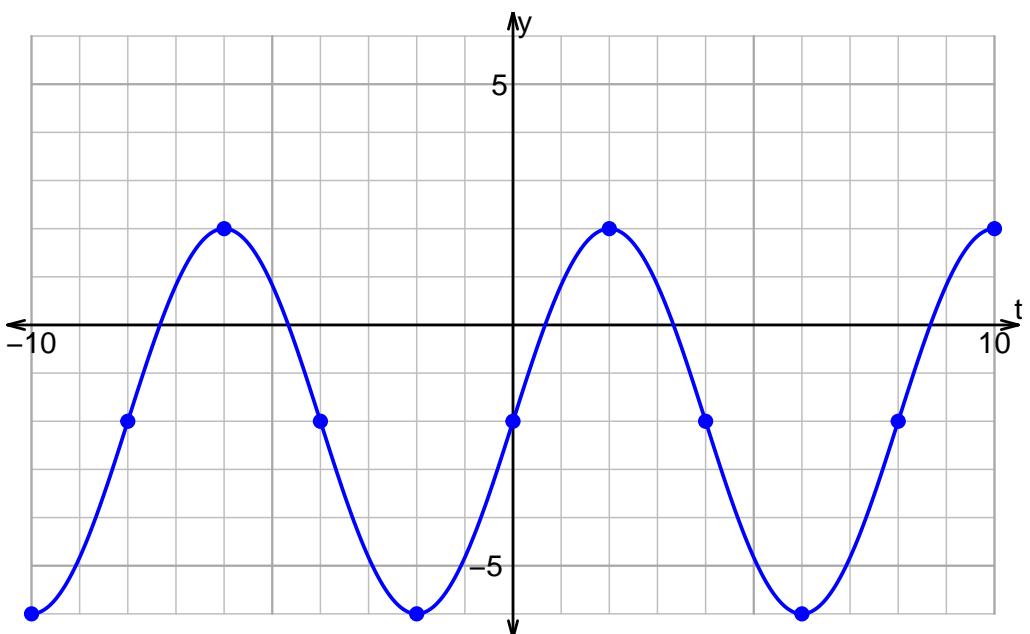
2. Plot $y = -4 \sin\left(\frac{\pi}{3}t\right) + 2$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

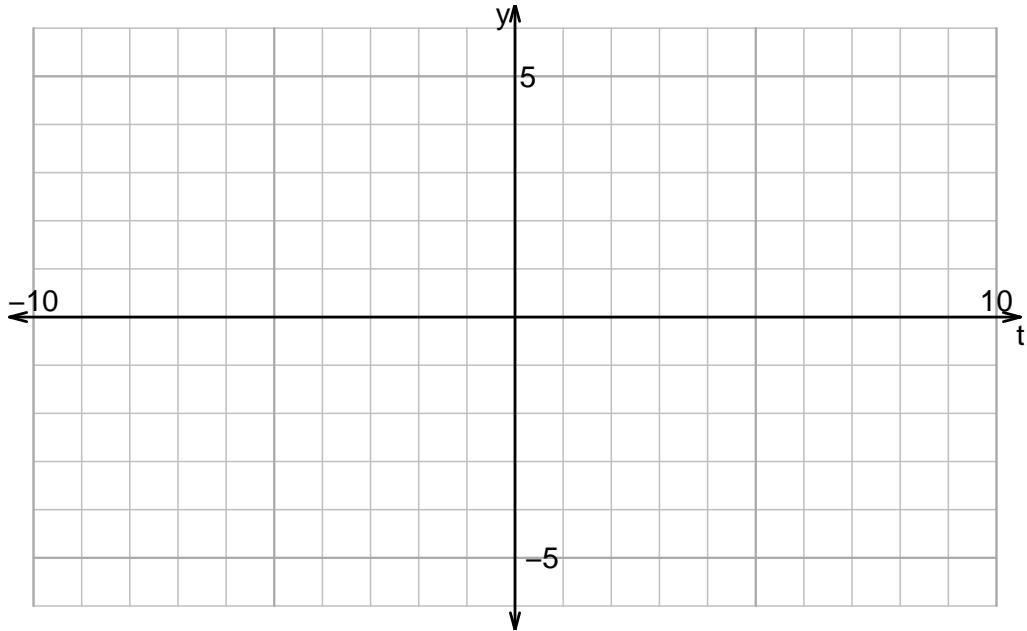


Name: _____

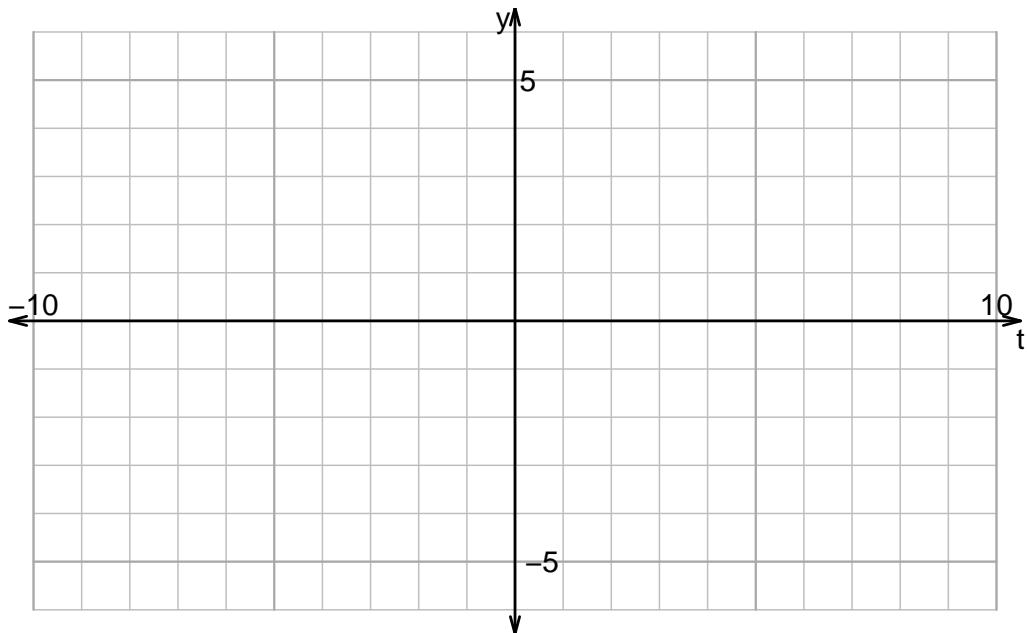
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v977)

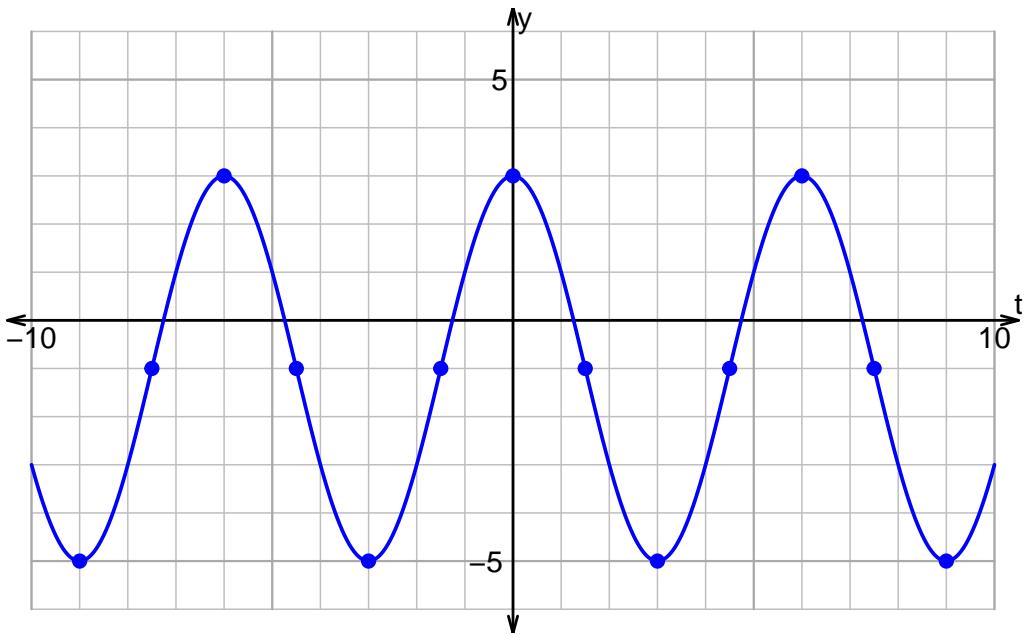
1. Plot $y = -2 \sin\left(\frac{\pi}{3}t\right) - 2$.



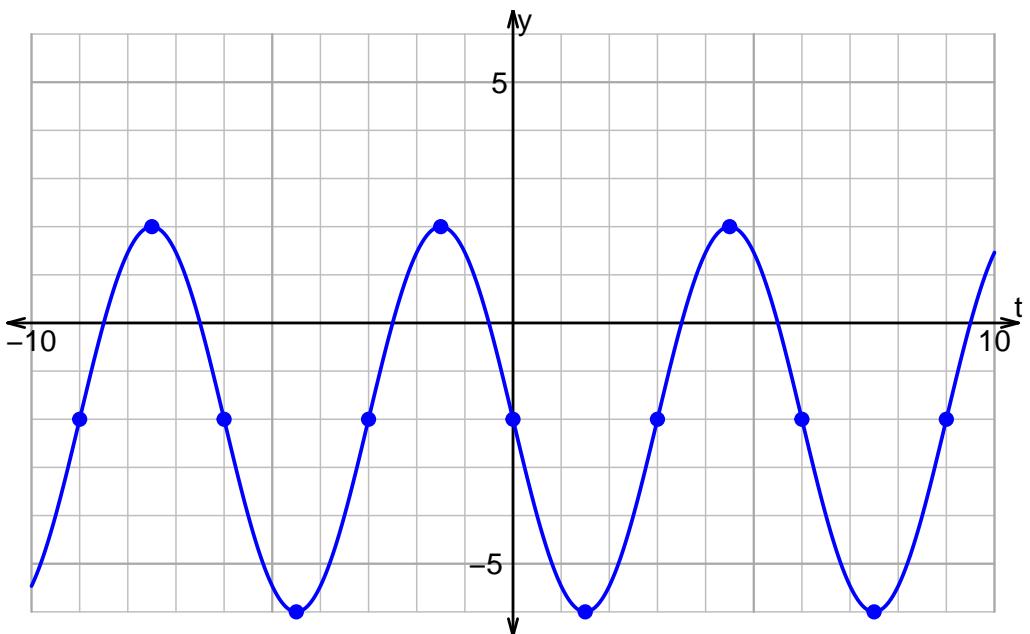
2. Plot $y = -3 \cos\left(\frac{\pi}{3}t\right) - 1$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

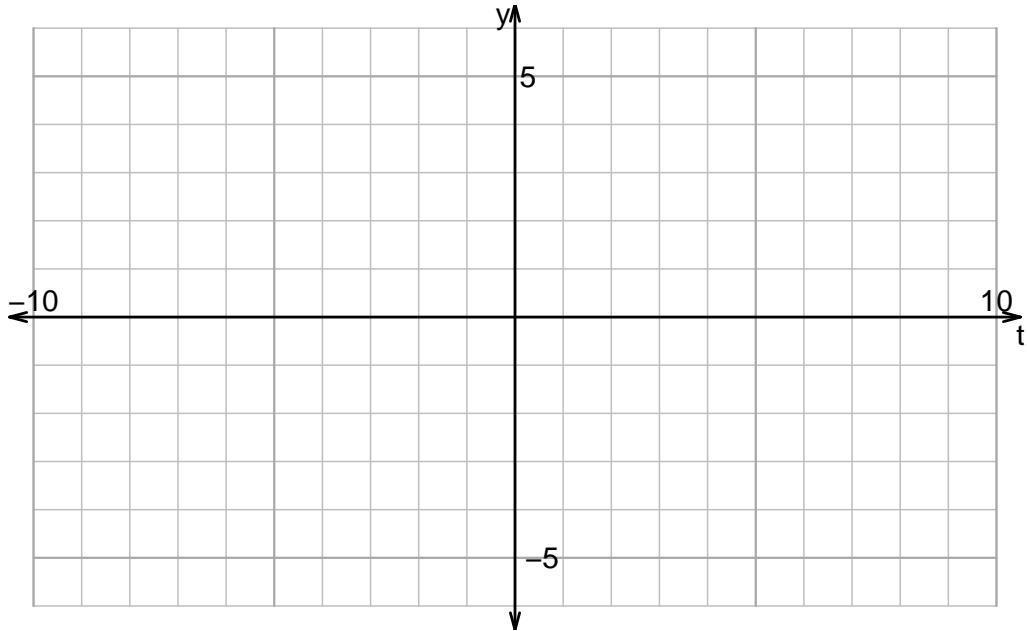


Name: _____

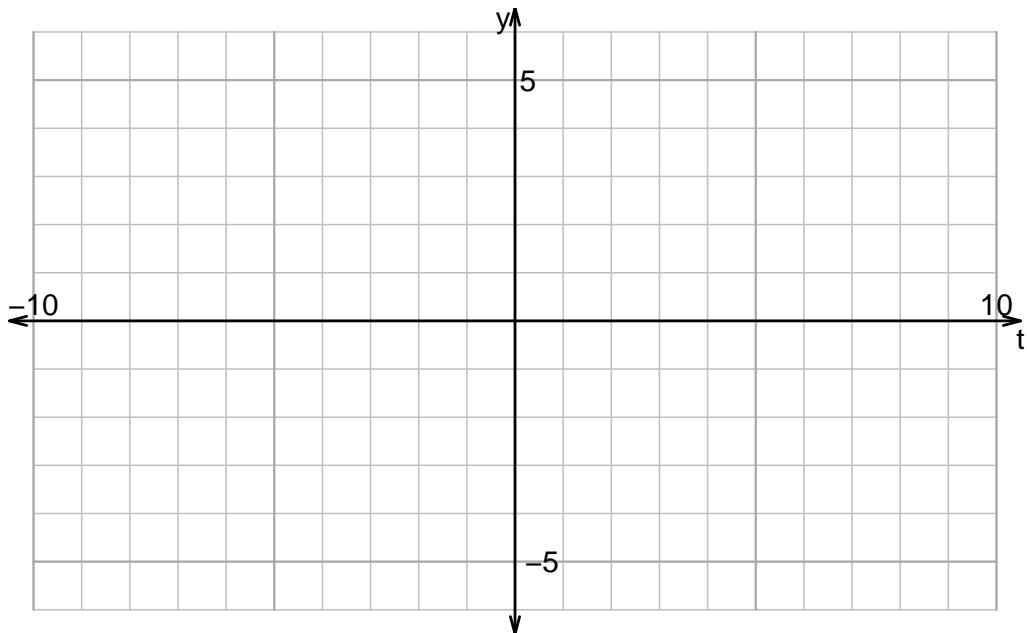
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v978)

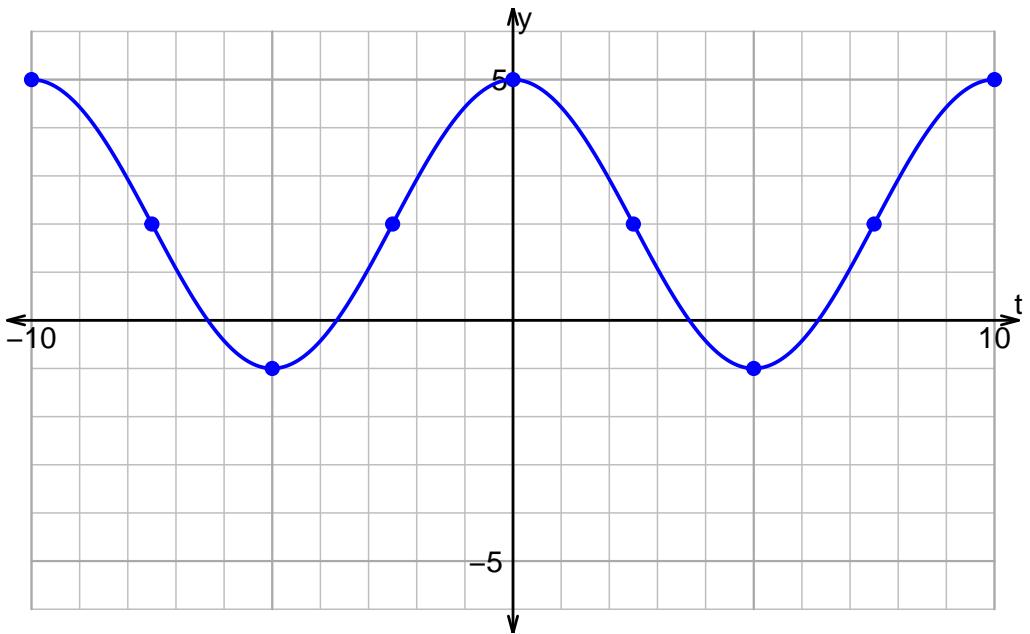
1. Plot $y = -2 \sin\left(\frac{\pi}{3}t\right) + 1$.



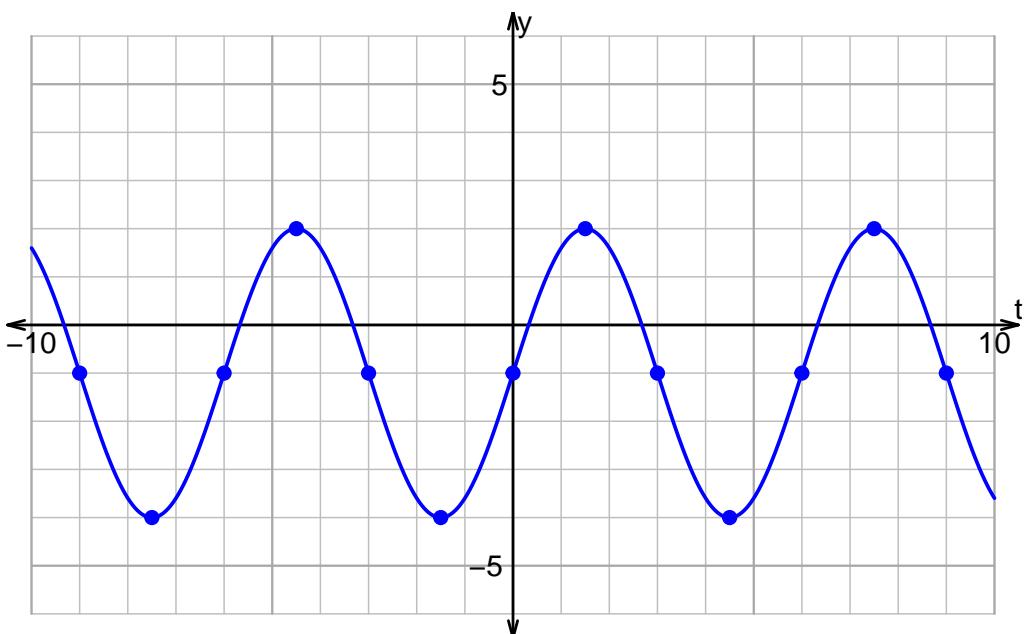
2. Plot $y = 2 \cos\left(\frac{\pi}{2}t\right) - 1$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

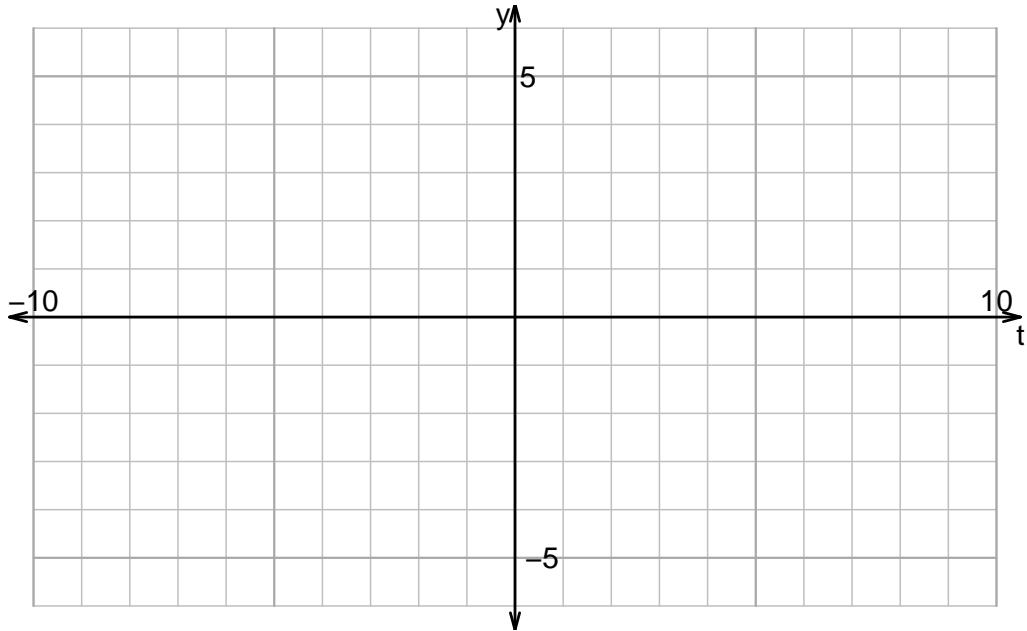


Name: _____

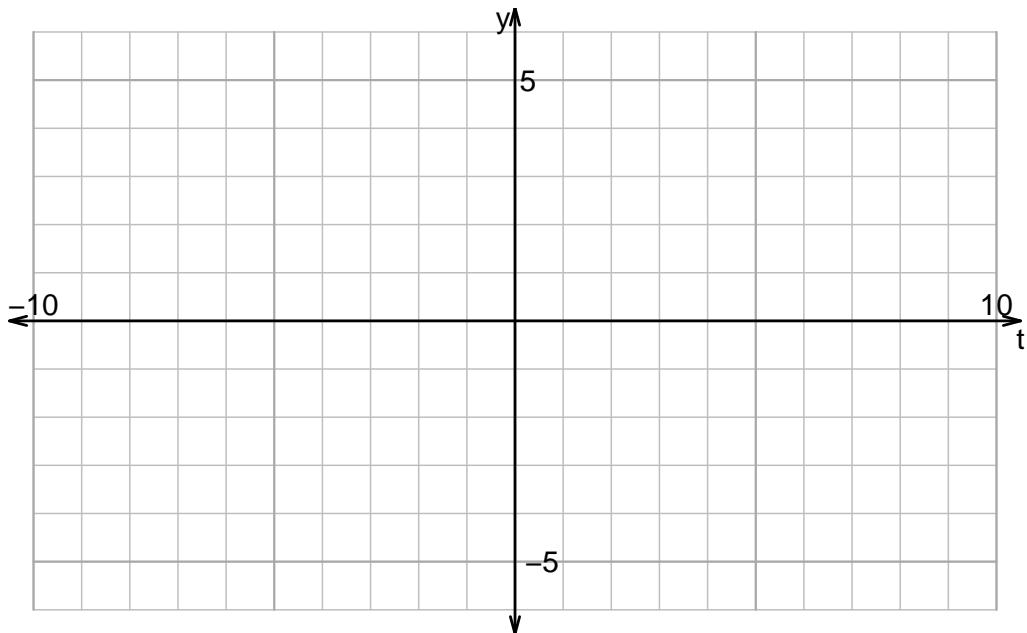
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v979)

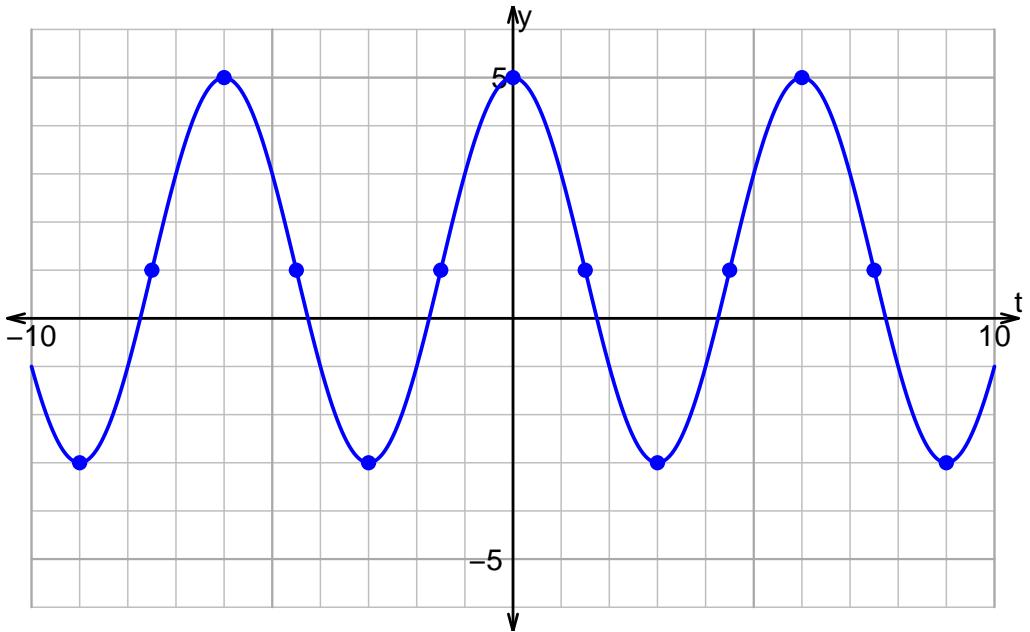
1. Plot $y = -3 \cos\left(\frac{\pi}{3}t\right) + 1$.



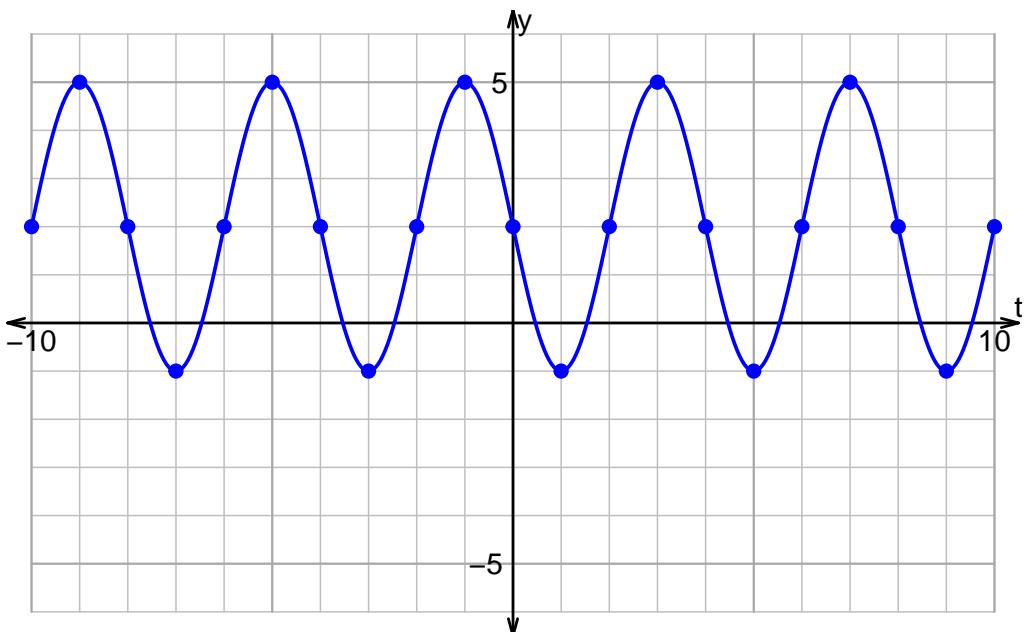
2. Plot $y = 4 \sin\left(\frac{\pi}{5}t\right) + 1$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

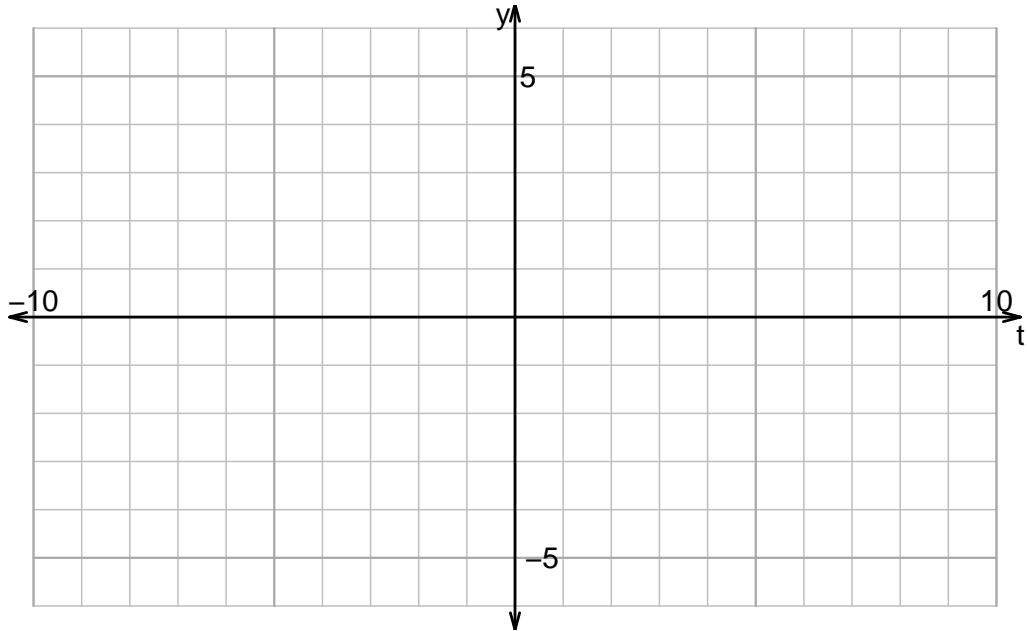


Name: _____

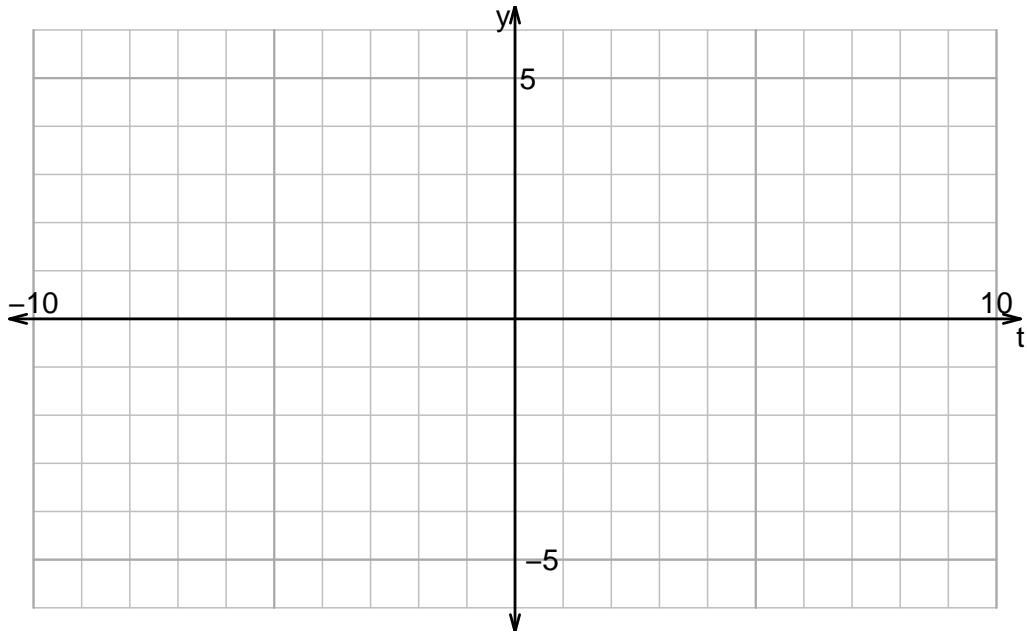
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v980)

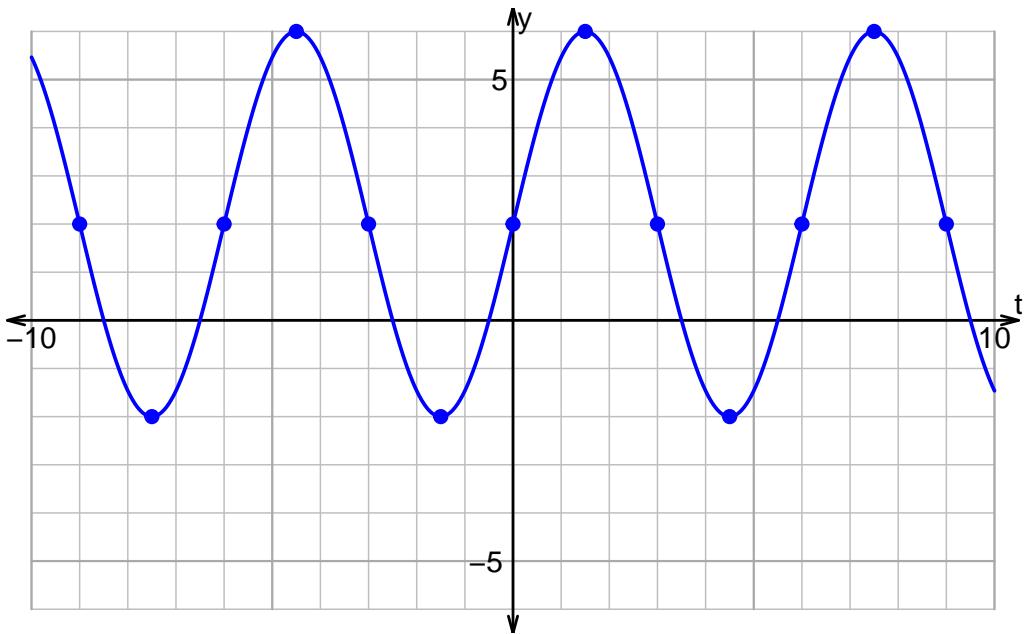
1. Plot $y = -2 \sin\left(\frac{\pi}{2}t\right) + 1$.



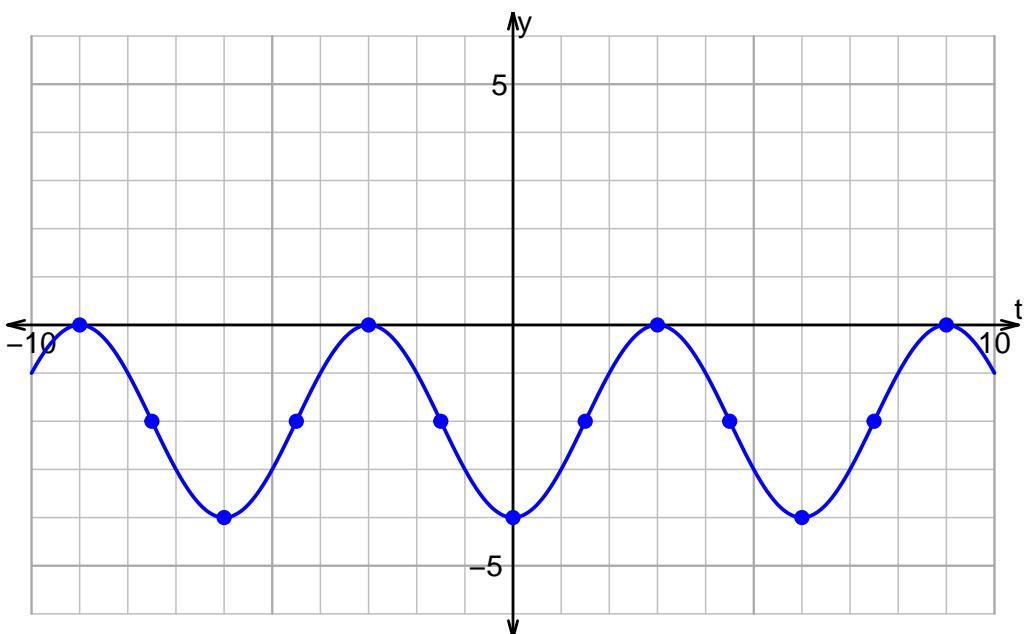
2. Plot $y = -4 \cos\left(\frac{\pi}{2}t\right) + 2$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

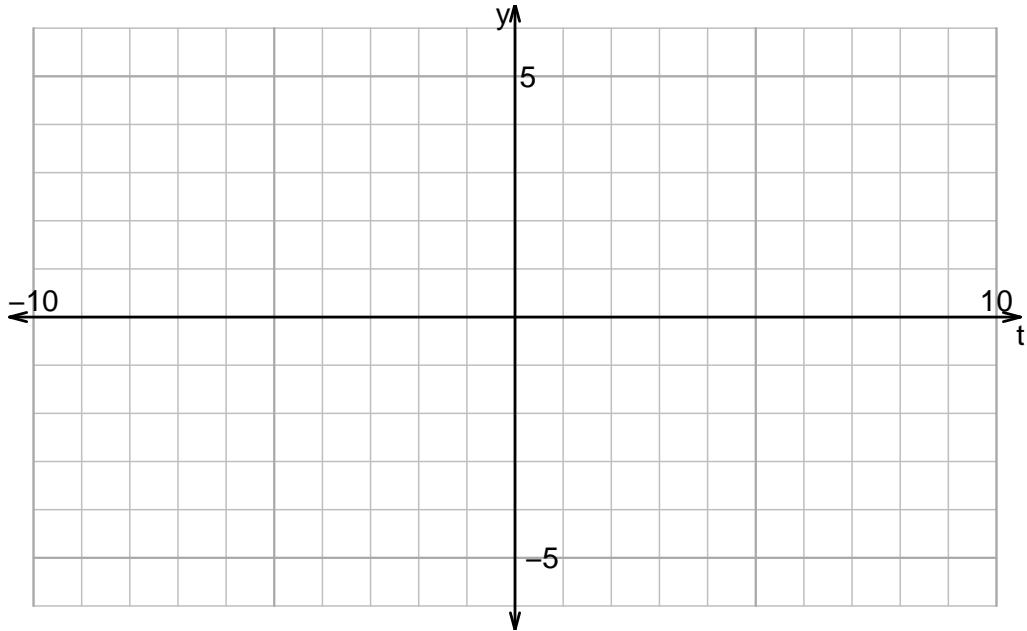


Name: _____

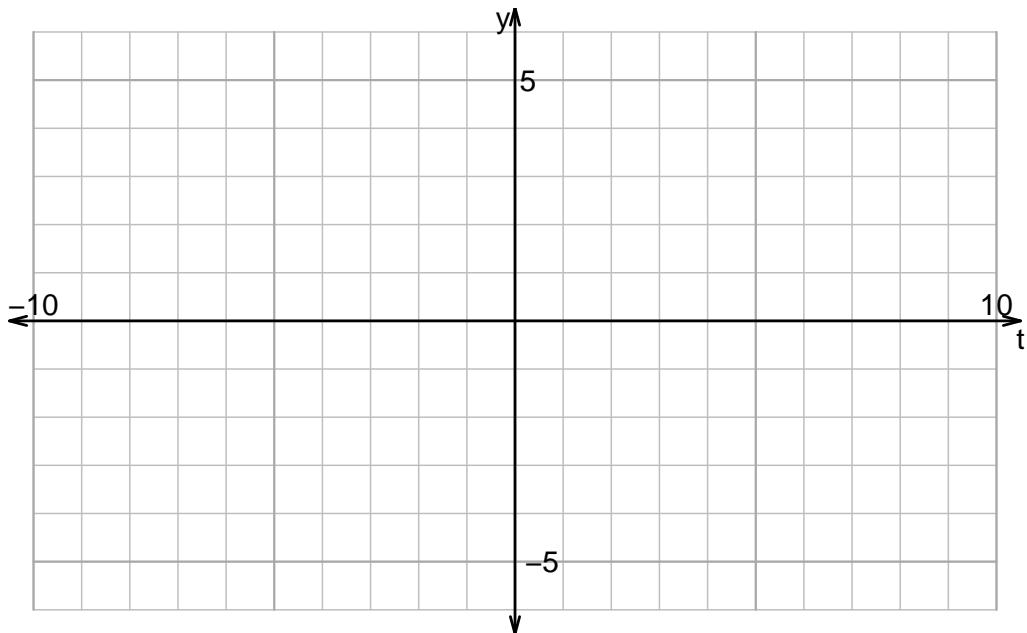
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v981)

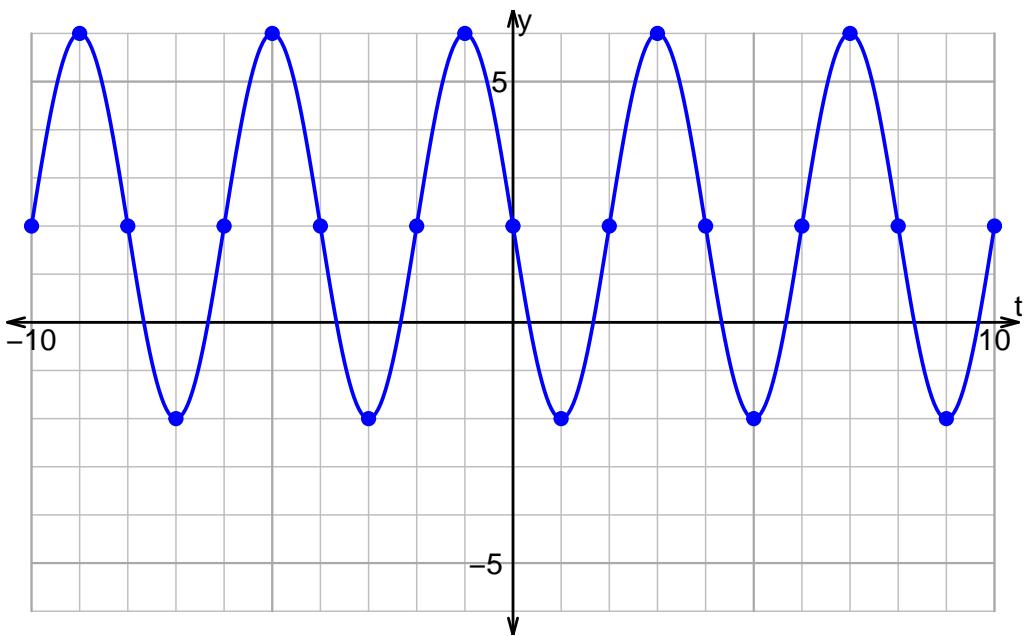
1. Plot $y = 2 \sin\left(\frac{\pi}{5}t\right) + 2$.



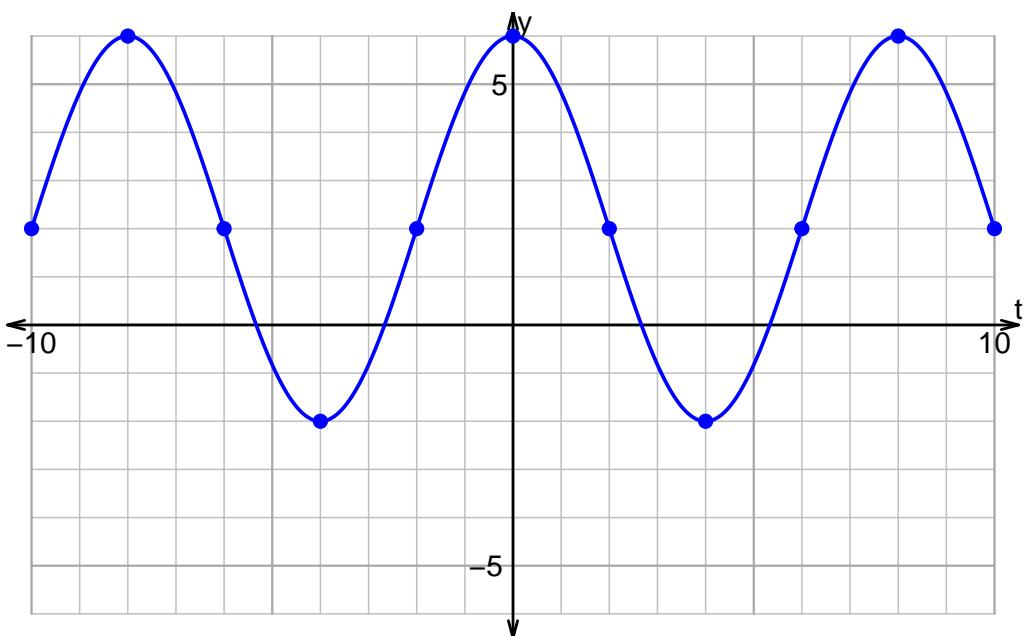
2. Plot $y = -2 \cos\left(\frac{\pi}{2}t\right) - 1$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

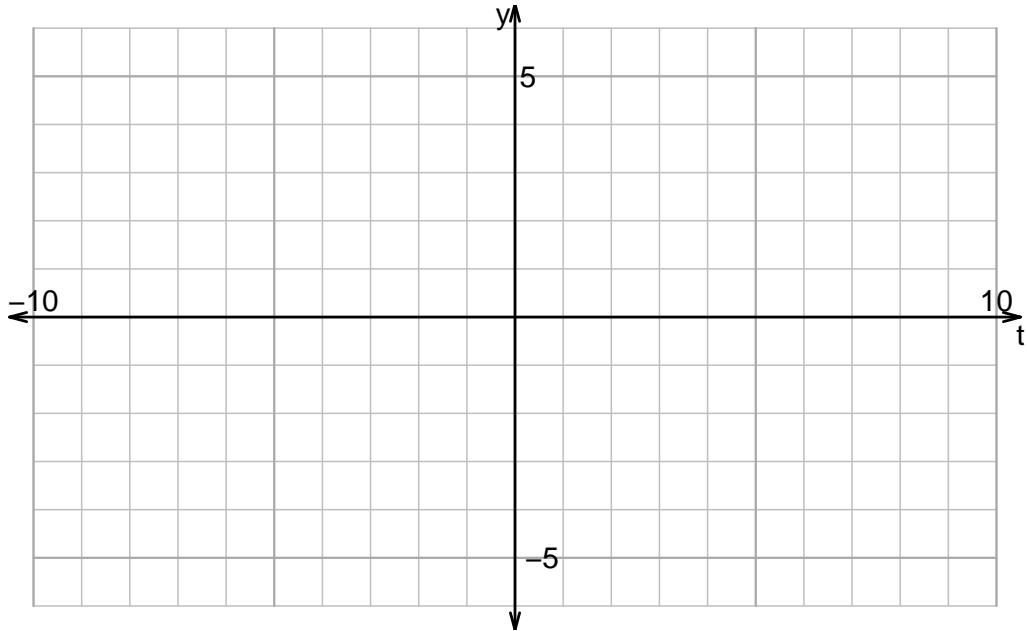


Name: _____

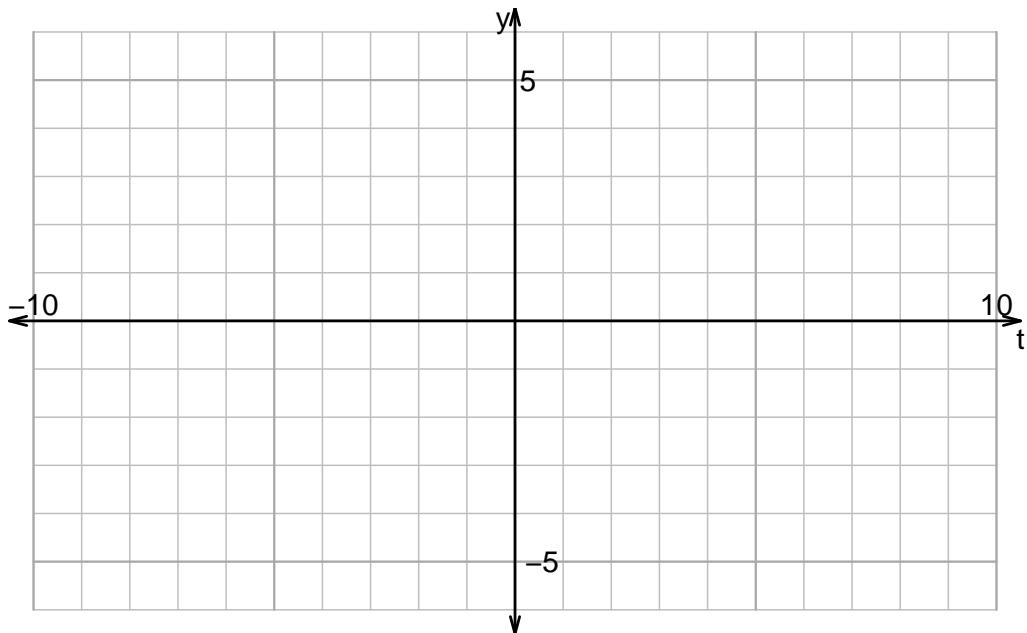
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v982)

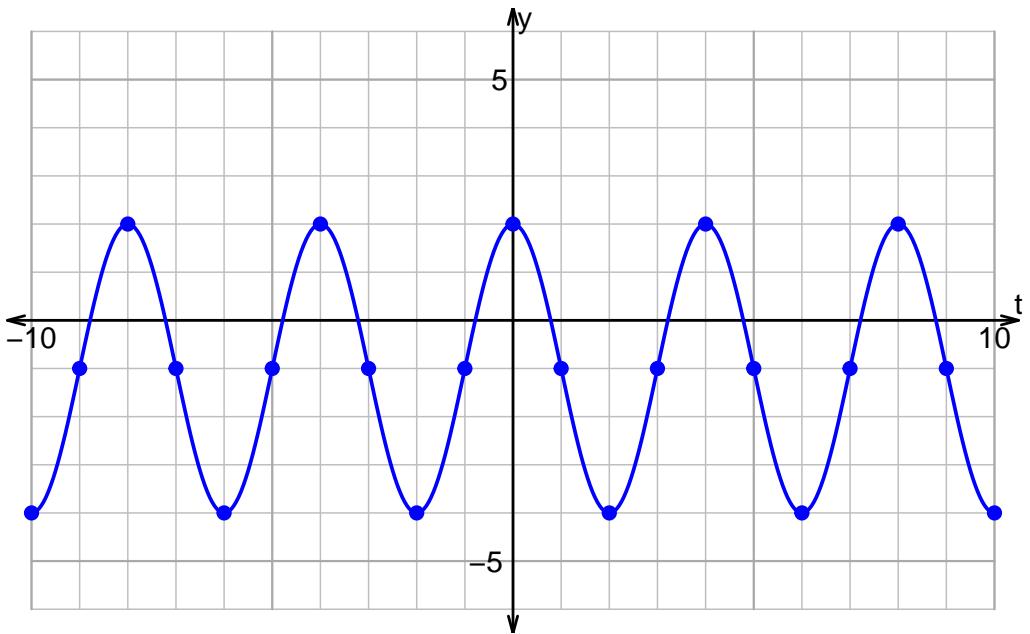
1. Plot $y = 3 \cos\left(\frac{\pi}{5}t\right) + 1$.



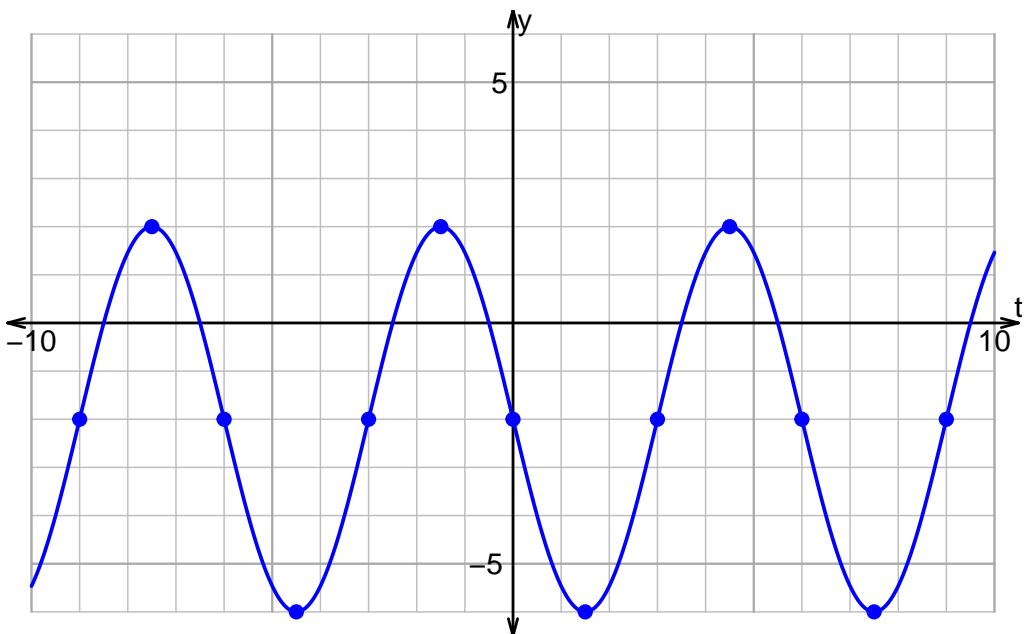
2. Plot $y = 4 \sin\left(\frac{\pi}{3}t\right) - 1$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

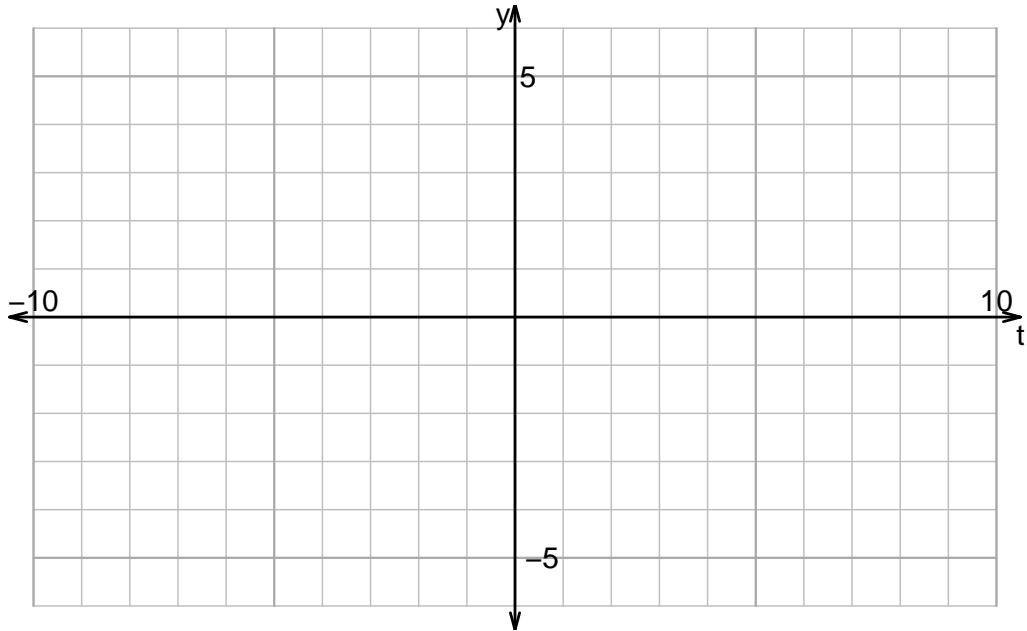


Name: _____

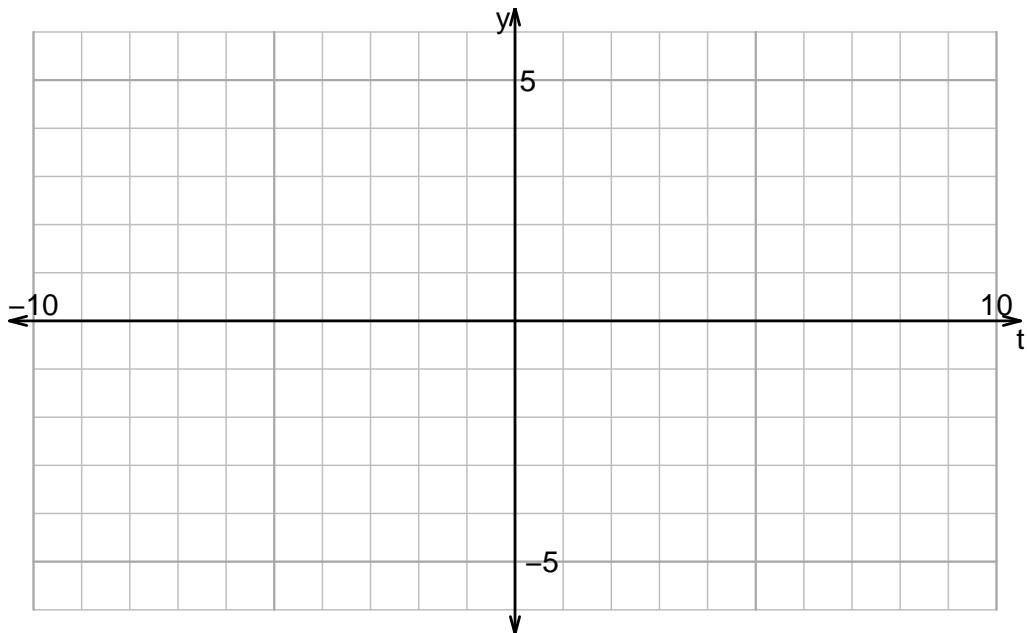
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v983)

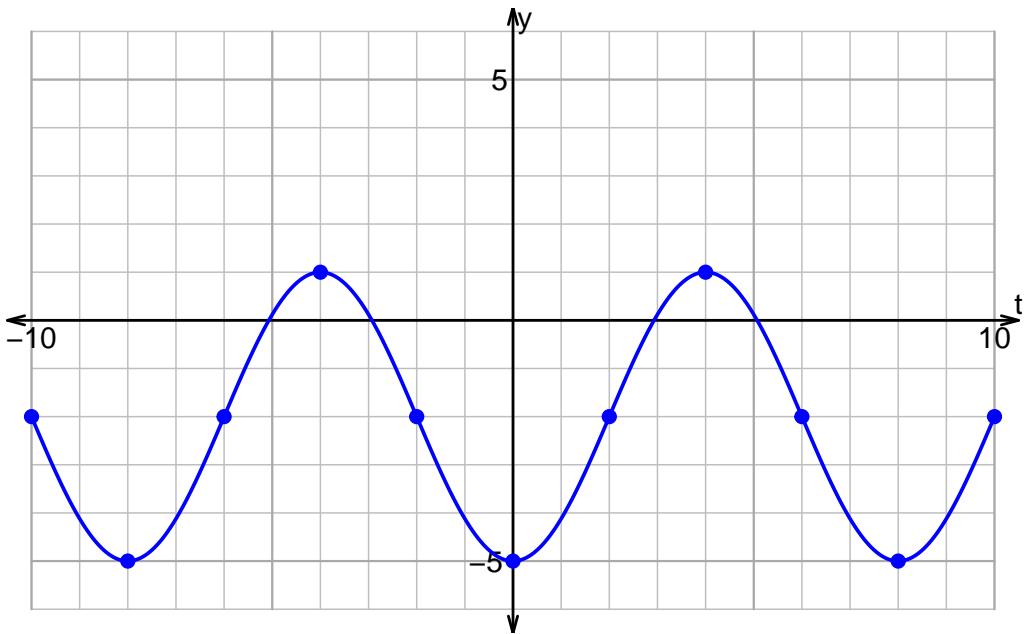
1. Plot $y = 3 \sin\left(\frac{\pi}{2}t\right) + 2$.



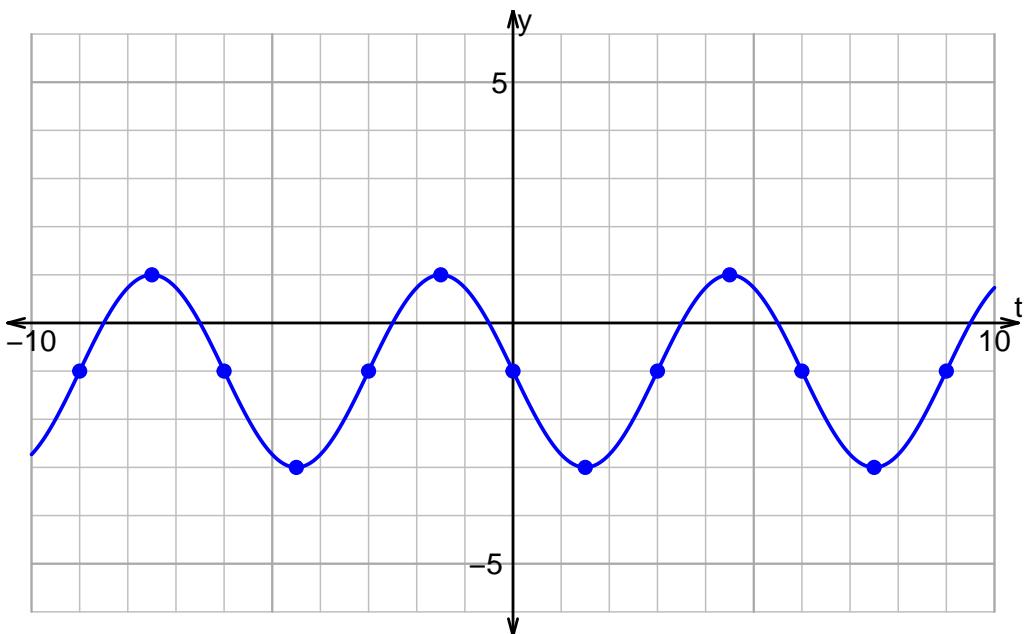
2. Plot $y = 3 \cos\left(\frac{\pi}{3}t\right) + 2$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

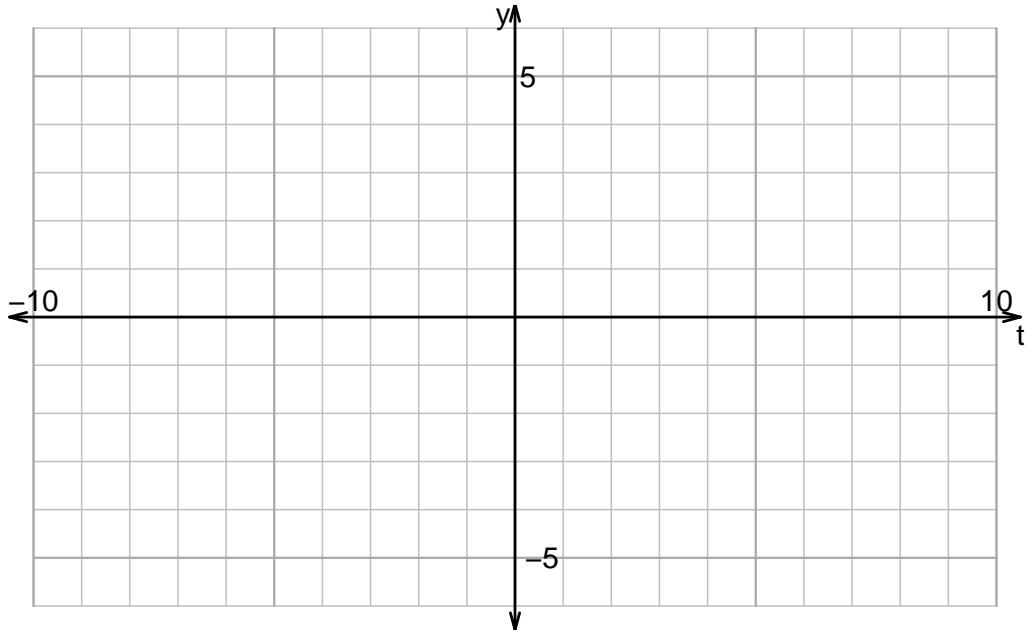


Name: _____

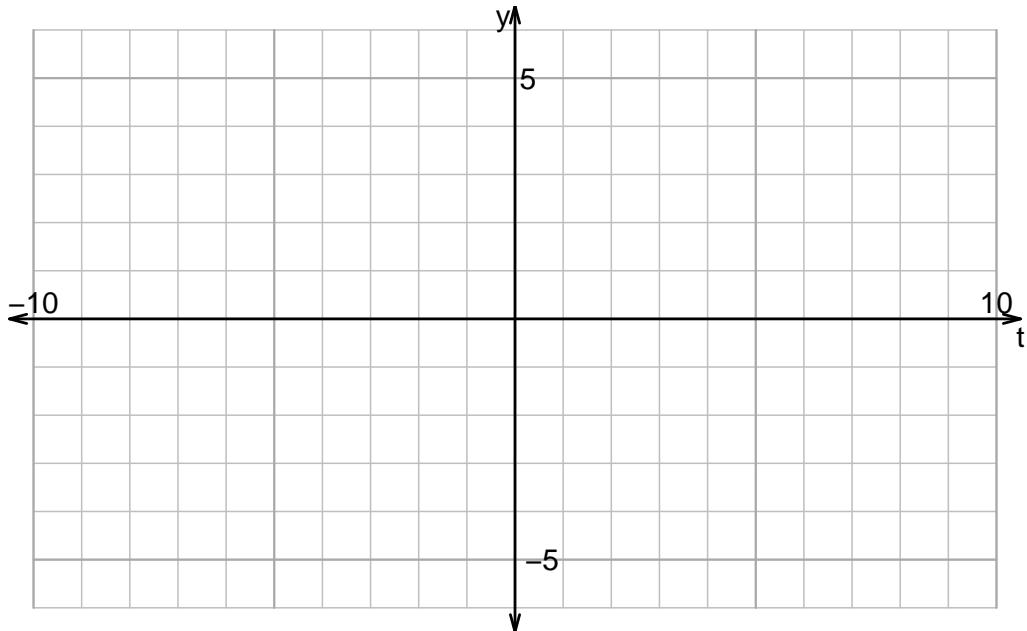
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v984)

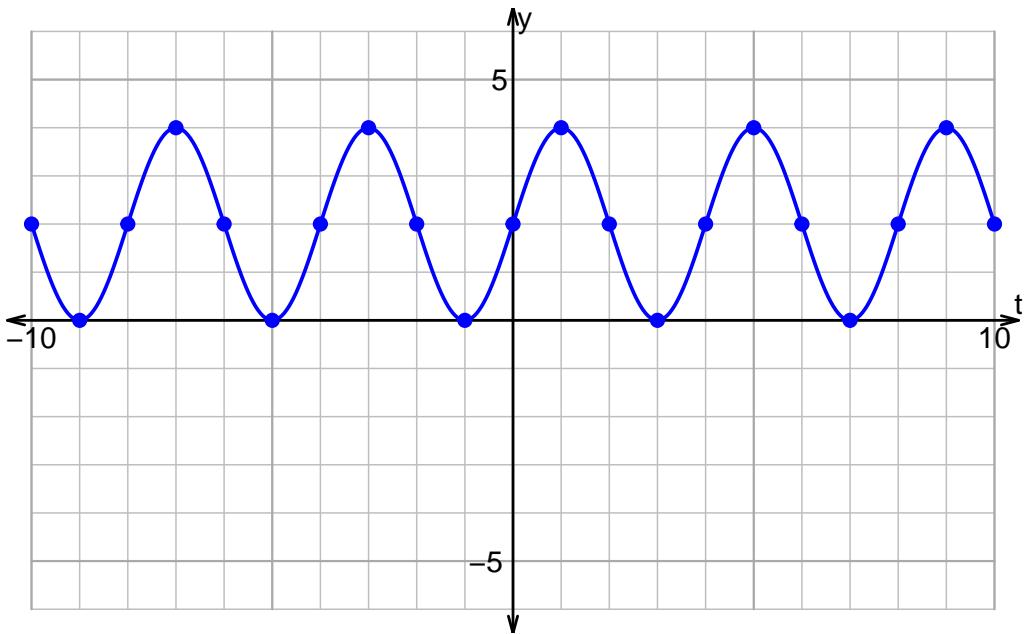
1. Plot $y = 3 \cos\left(\frac{\pi}{3}t\right) + 1$.



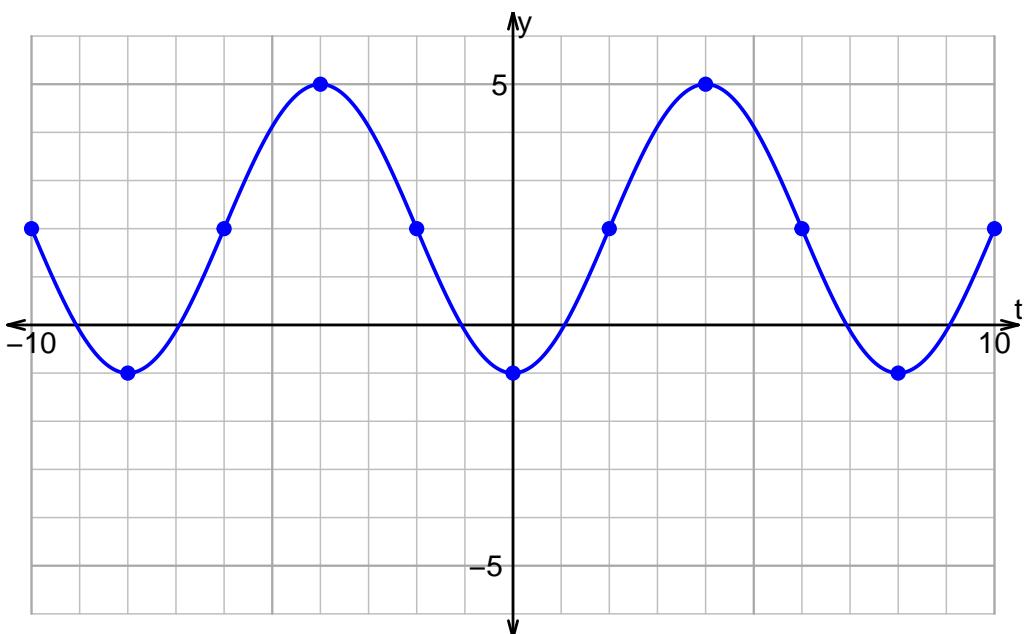
2. Plot $y = 4 \sin\left(\frac{\pi}{3}t\right) - 2$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

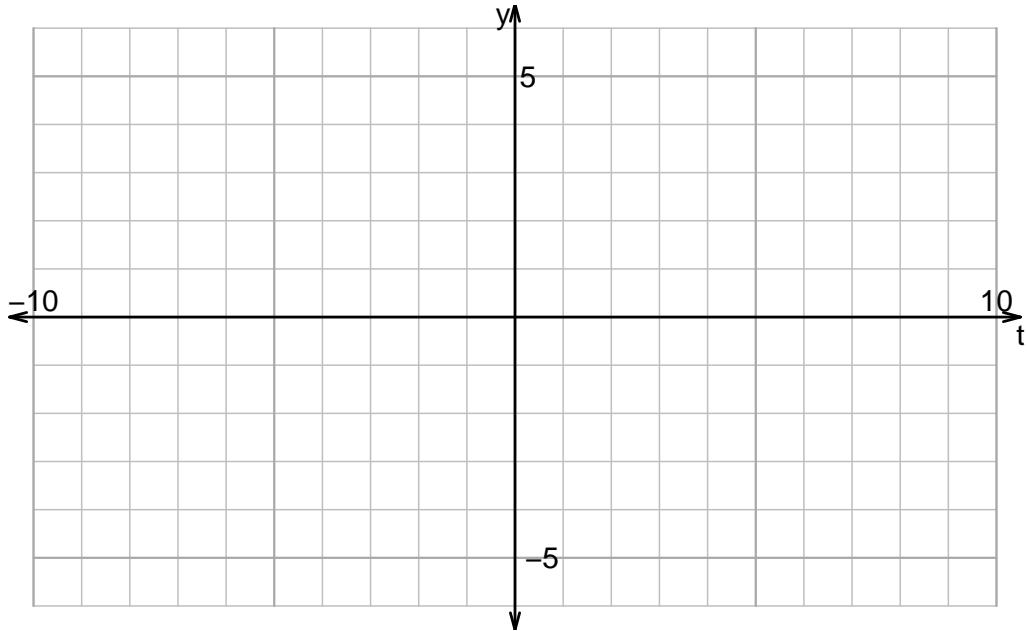


Name: _____

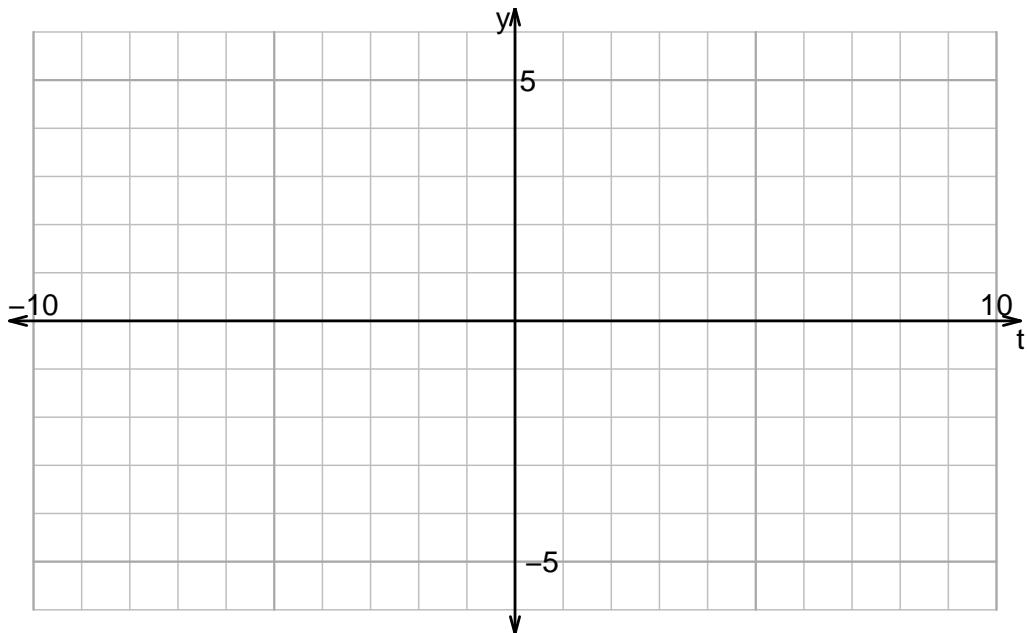
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v985)

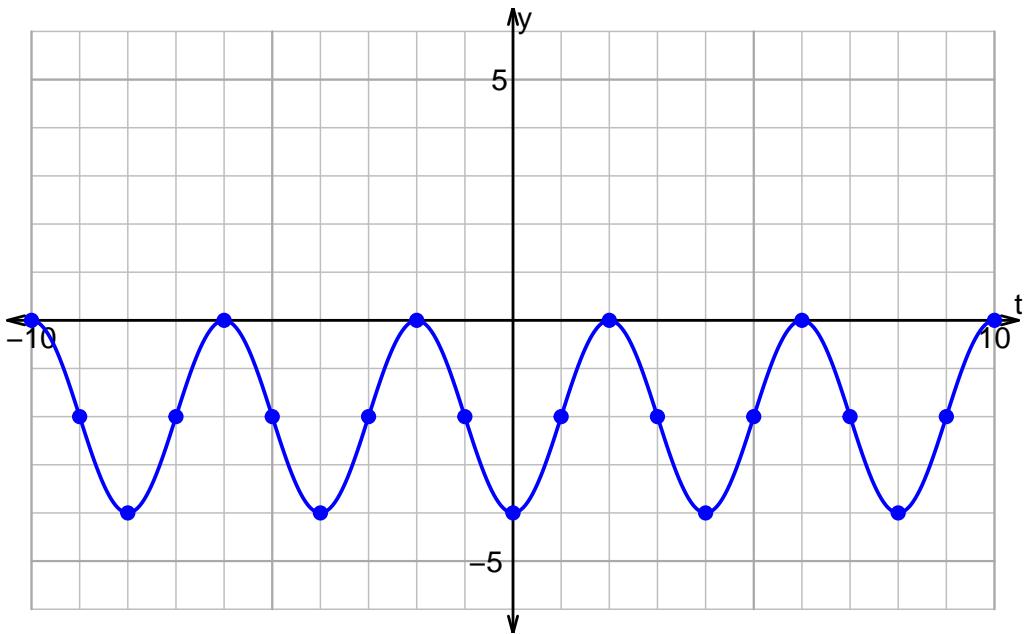
1. Plot $y = 2 \sin\left(\frac{\pi}{2}t\right) + 1$.



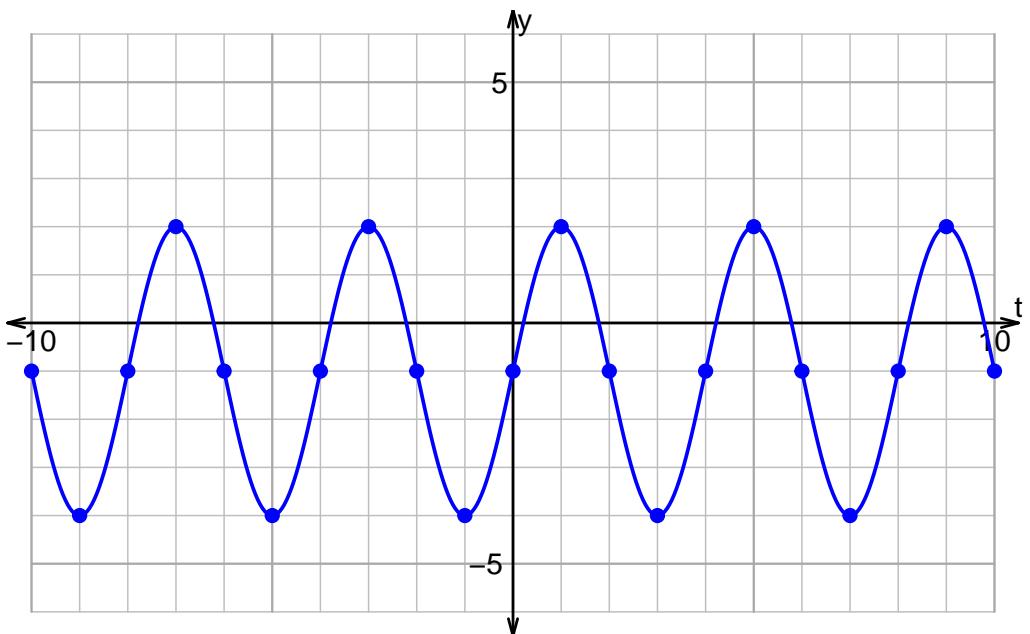
2. Plot $y = -4 \cos\left(\frac{\pi}{5}t\right) + 1$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

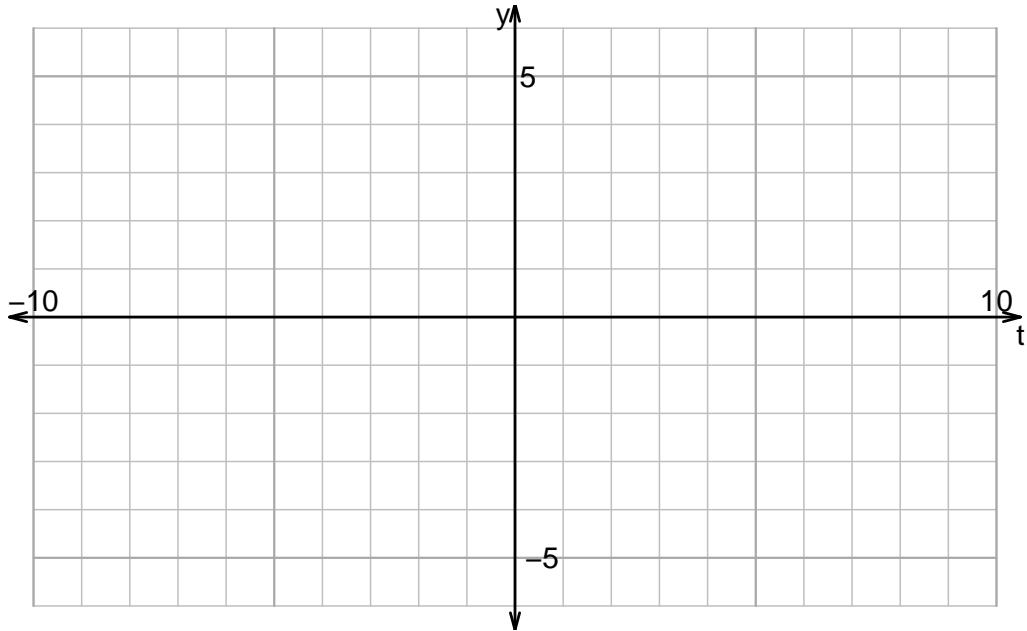


Name: _____

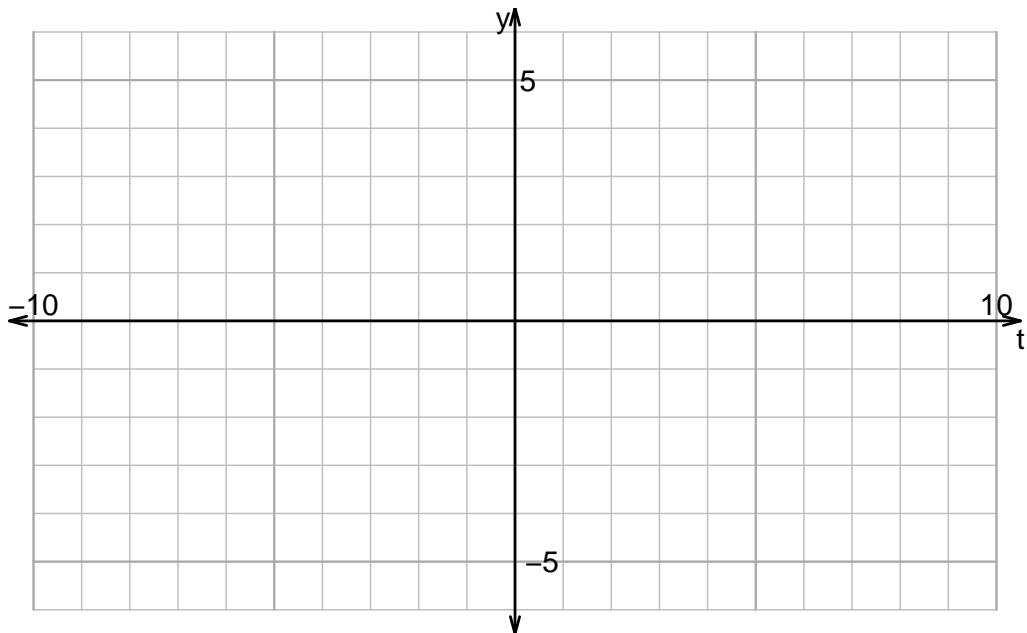
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v986)

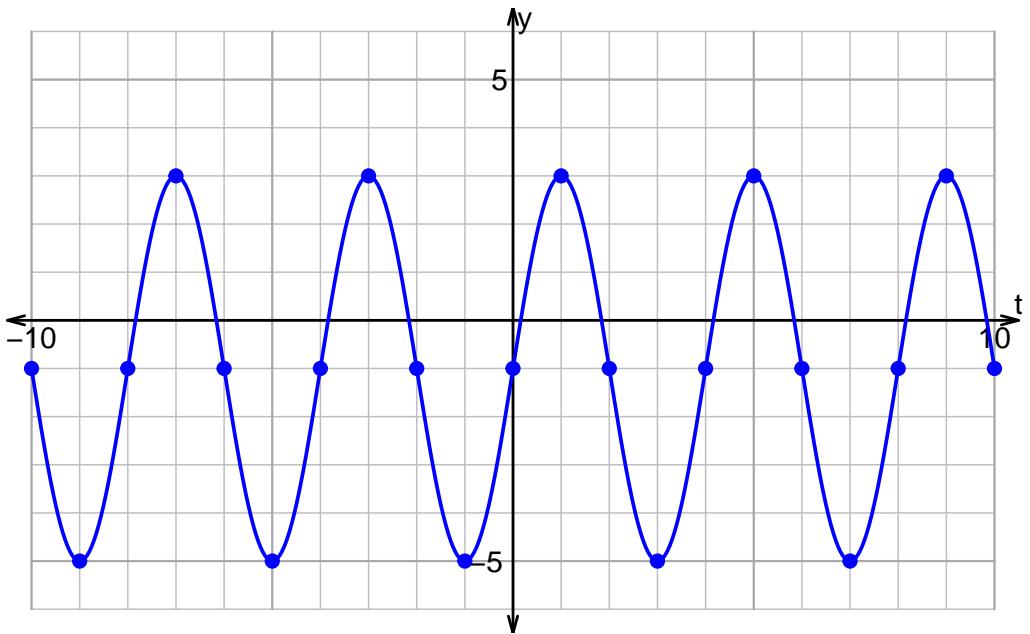
1. Plot $y = -2 \cos\left(\frac{\pi}{5}t\right) - 2$.



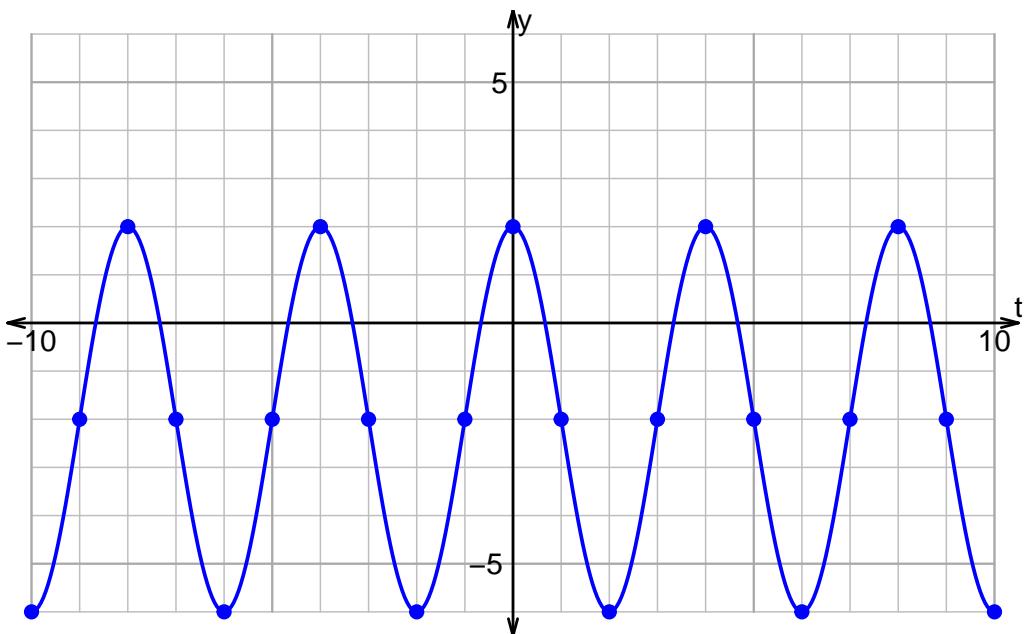
2. Plot $y = -3 \sin\left(\frac{\pi}{3}t\right) + 1$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

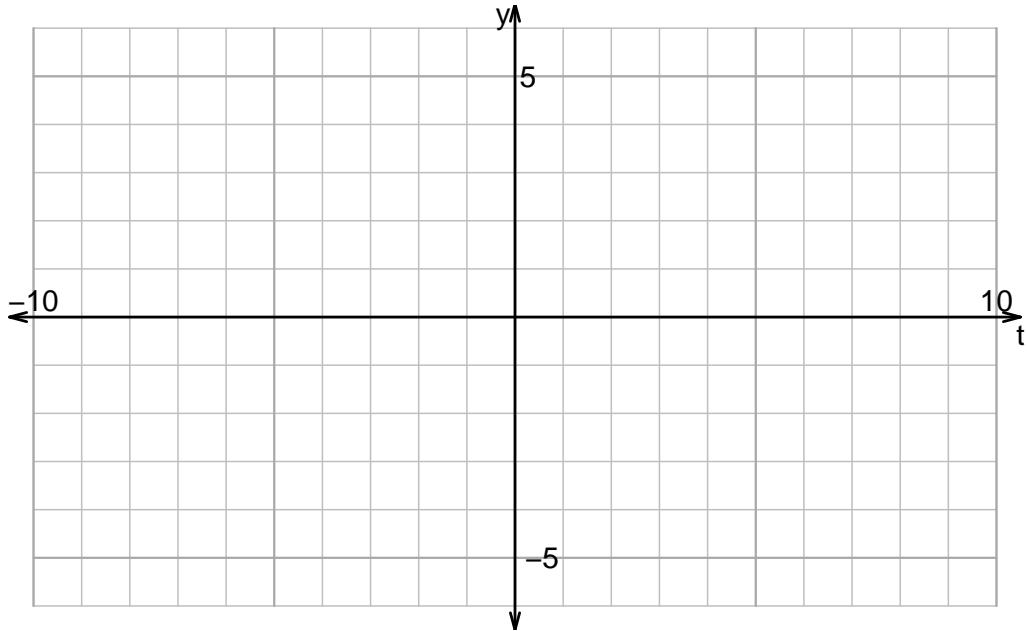


Name: _____

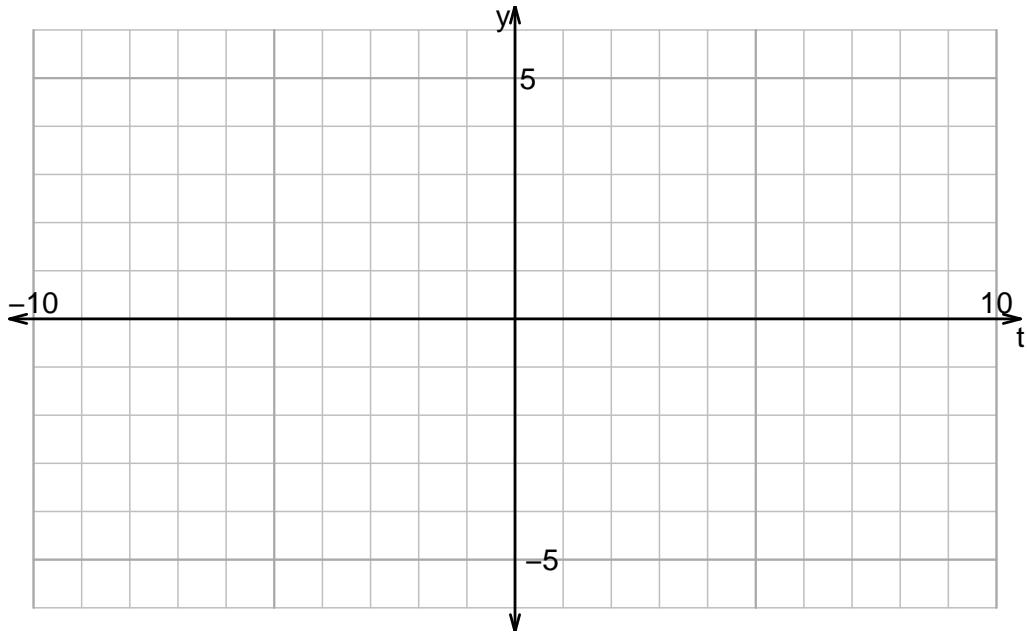
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v987)

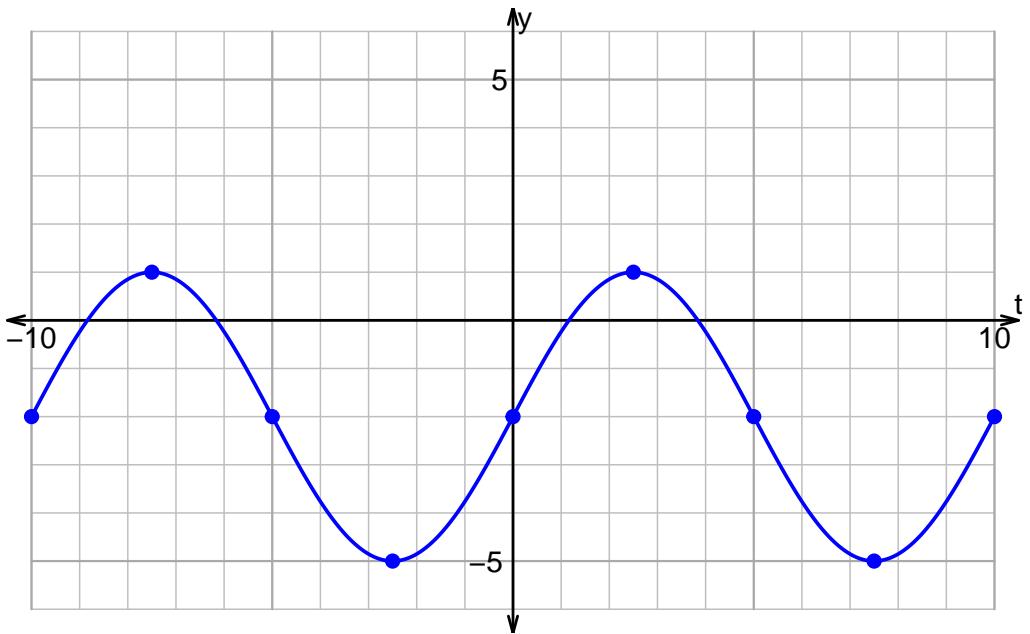
1. Plot $y = -2 \sin\left(\frac{\pi}{4}t\right) - 2$.



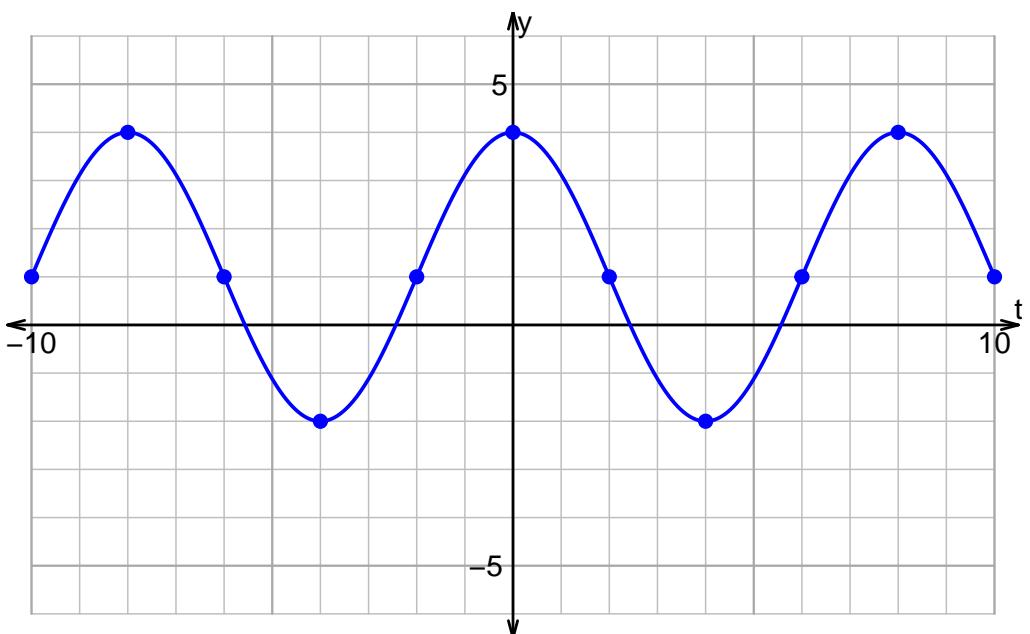
2. Plot $y = -4 \cos\left(\frac{\pi}{3}t\right) - 2$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

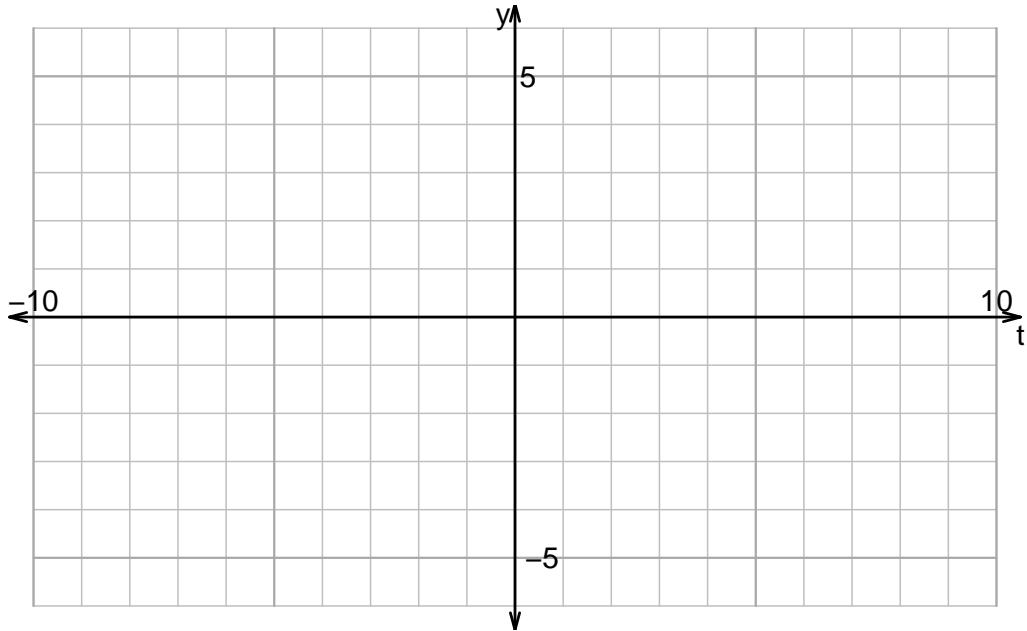


Name: _____

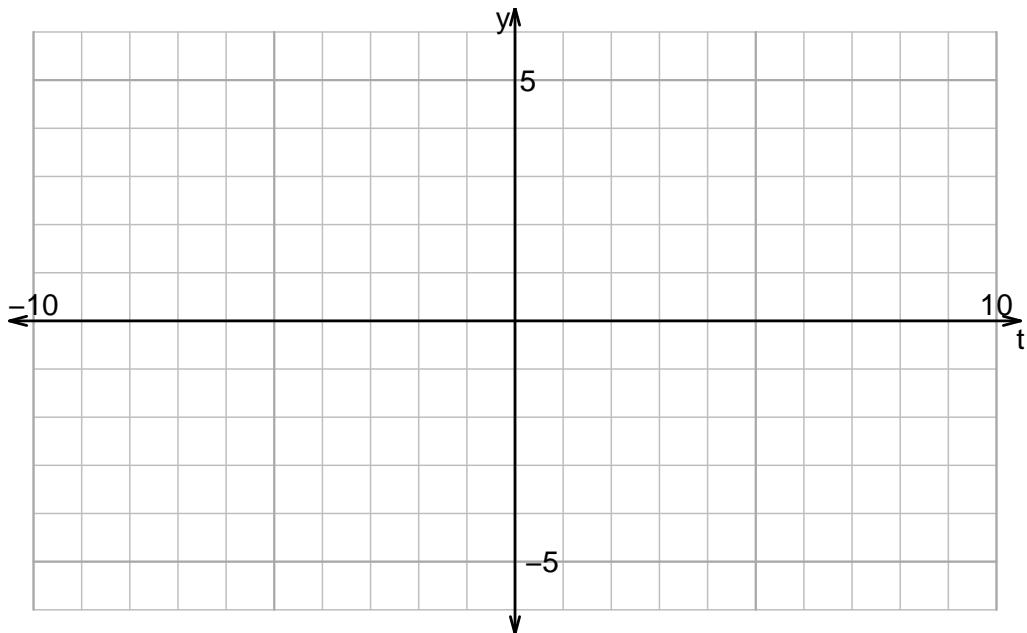
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v988)

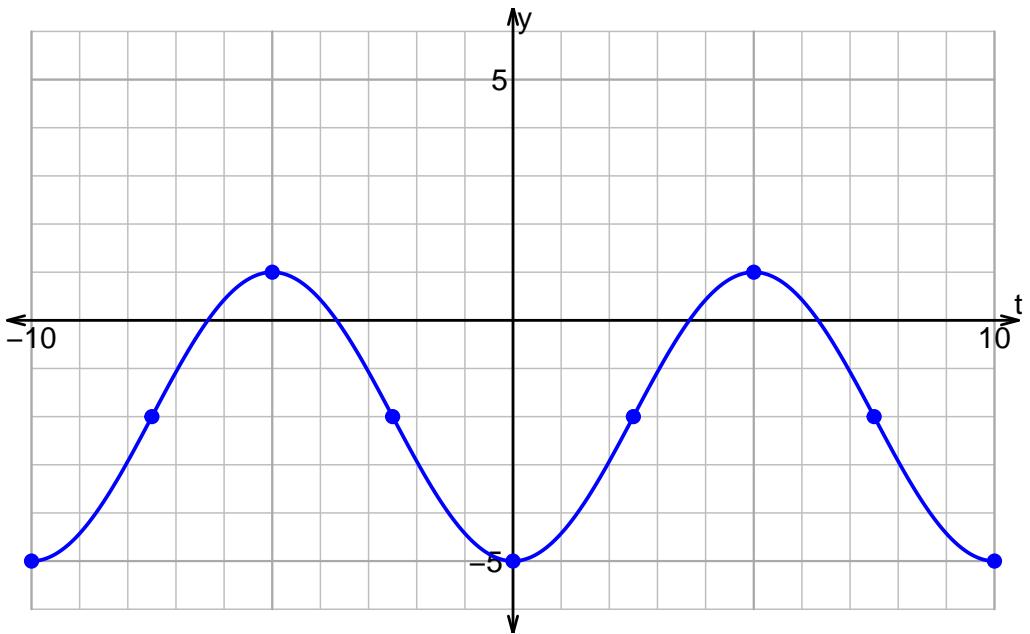
1. Plot $y = -3 \sin\left(\frac{\pi}{5}t\right) - 2$.



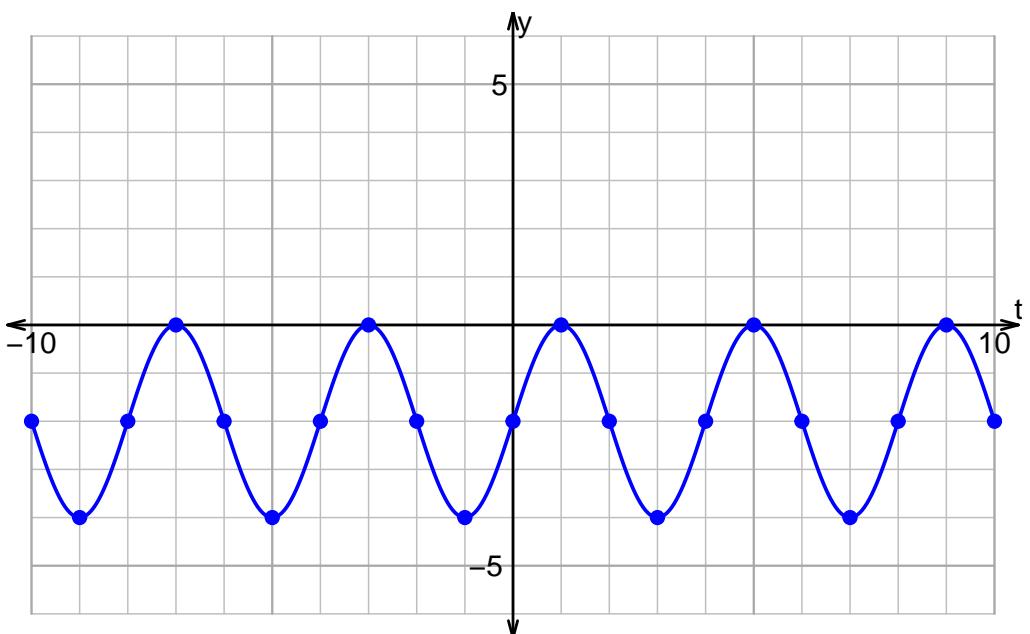
2. Plot $y = 2 \cos\left(\frac{\pi}{5}t\right) + 2$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

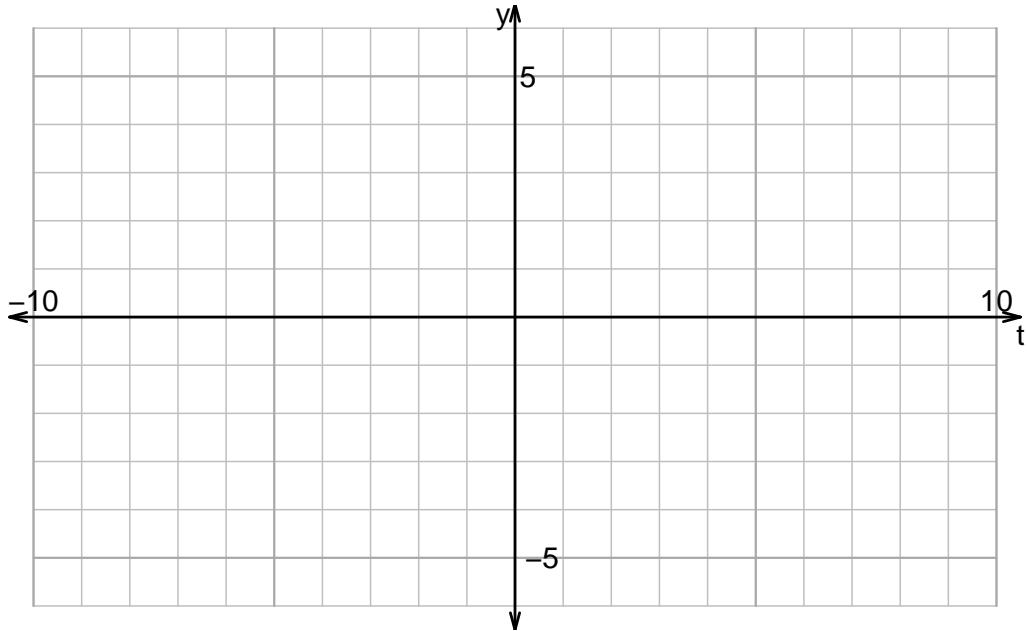


Name: _____

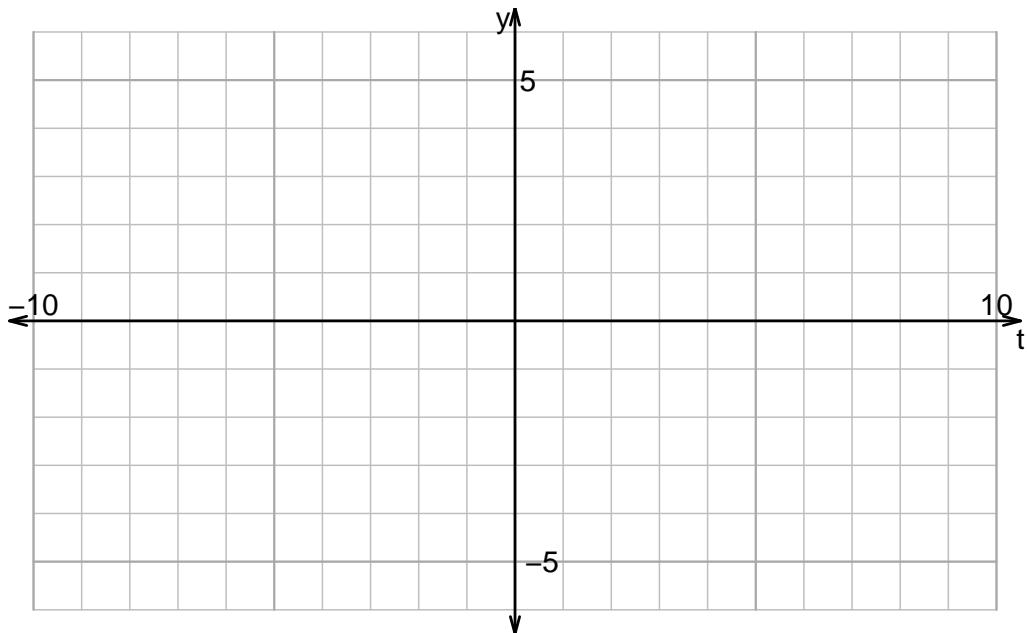
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v989)

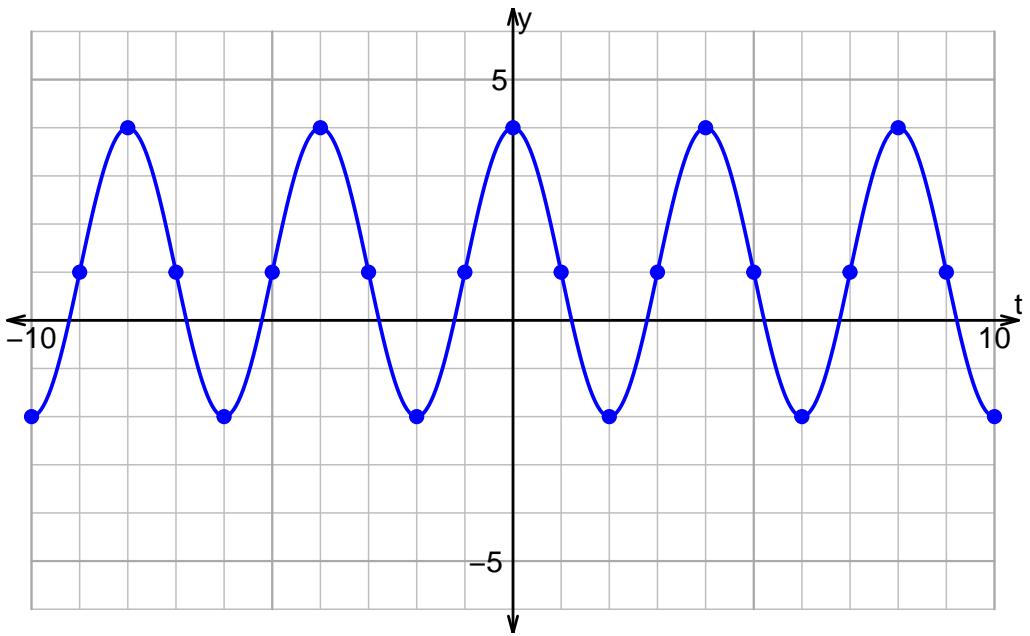
1. Plot $y = 4 \cos\left(\frac{\pi}{3}t\right) - 2$.



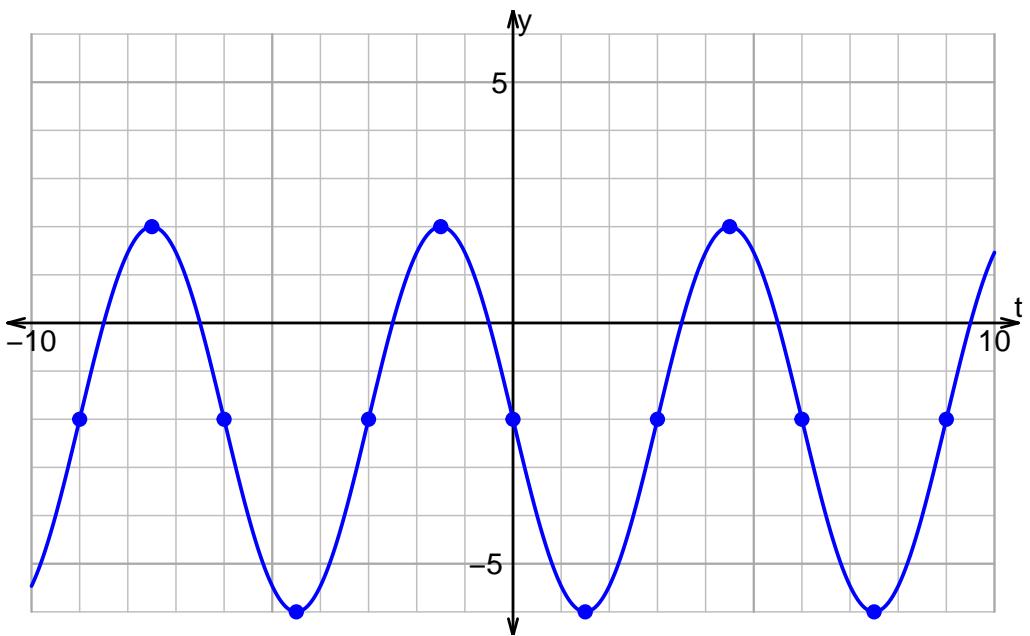
2. Plot $y = 4 \sin\left(\frac{\pi}{3}t\right) - 2$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

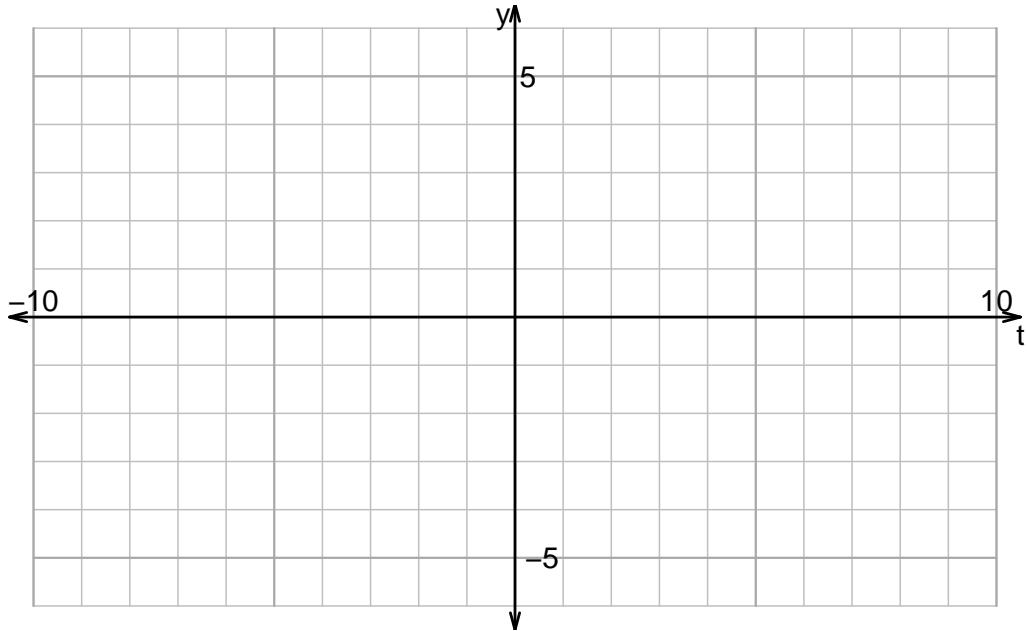


Name: _____

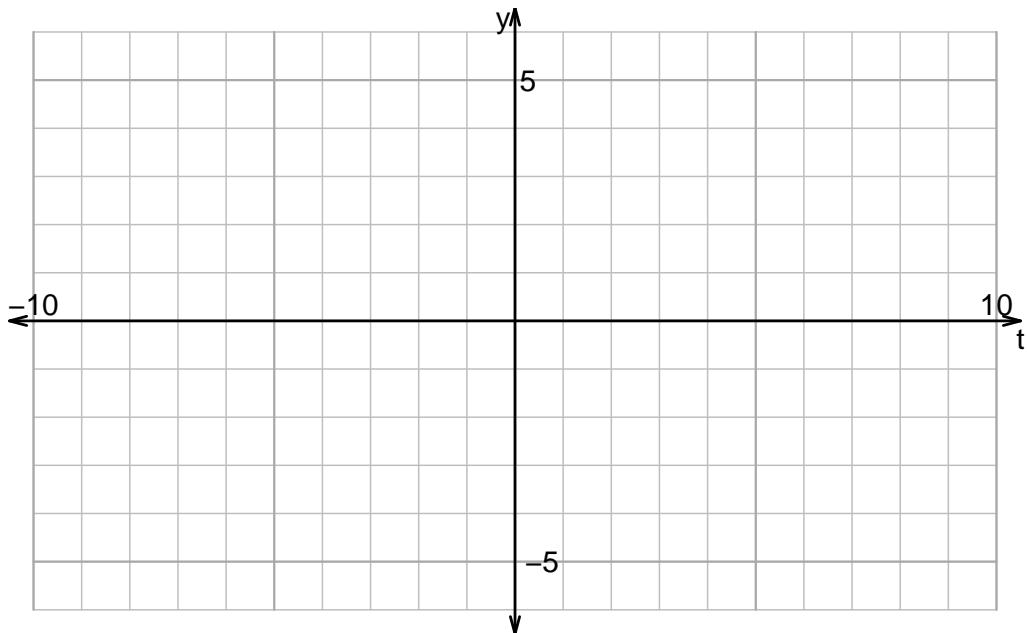
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v990)

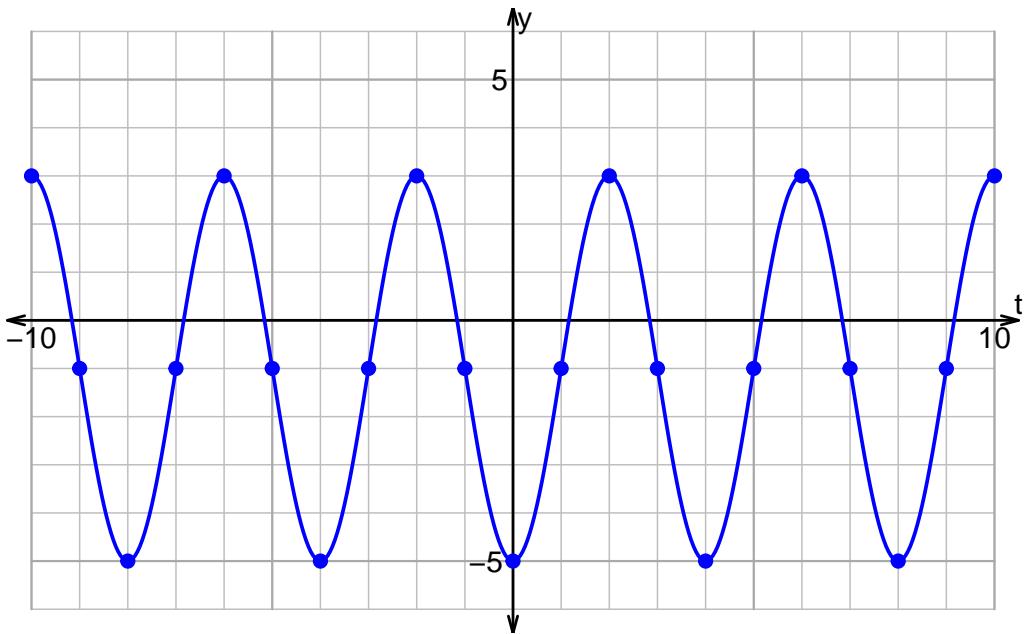
1. Plot $y = -2 \cos\left(\frac{\pi}{2}t\right) + 1$.



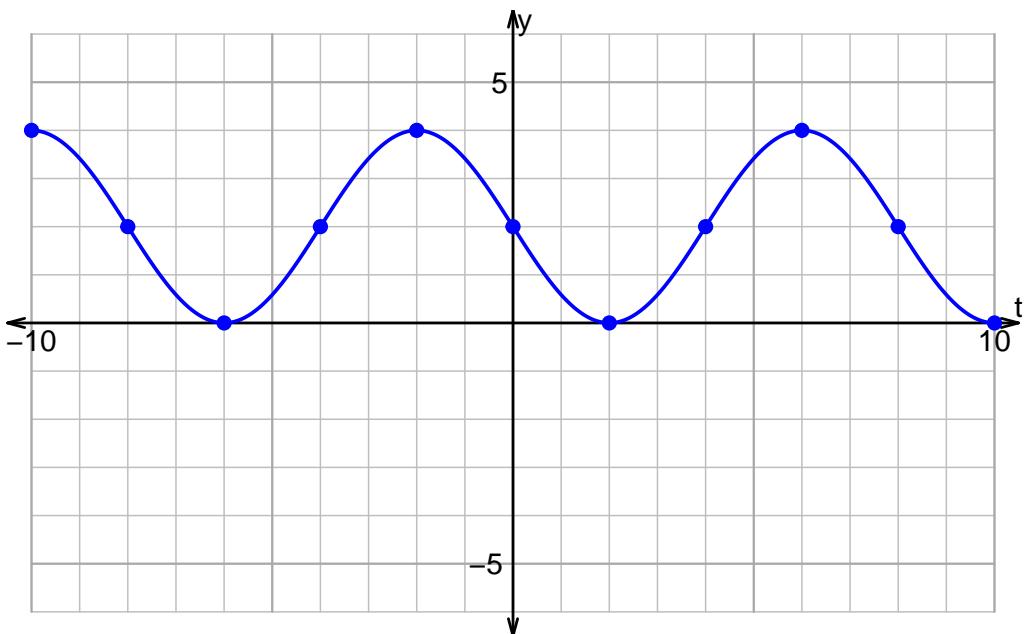
2. Plot $y = -3 \sin\left(\frac{\pi}{5}t\right) + 2$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

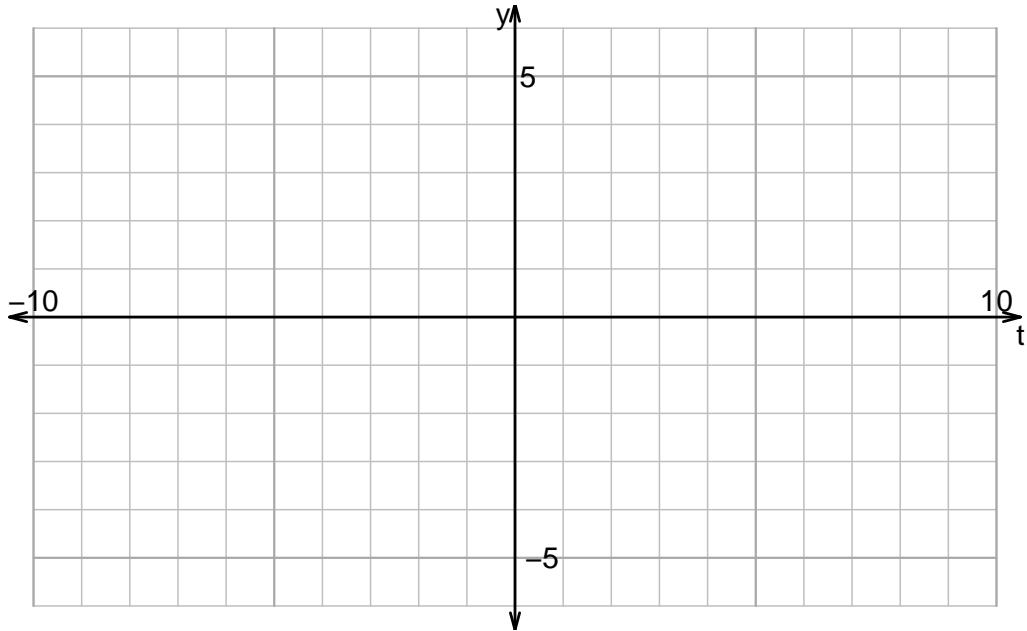


Name: _____

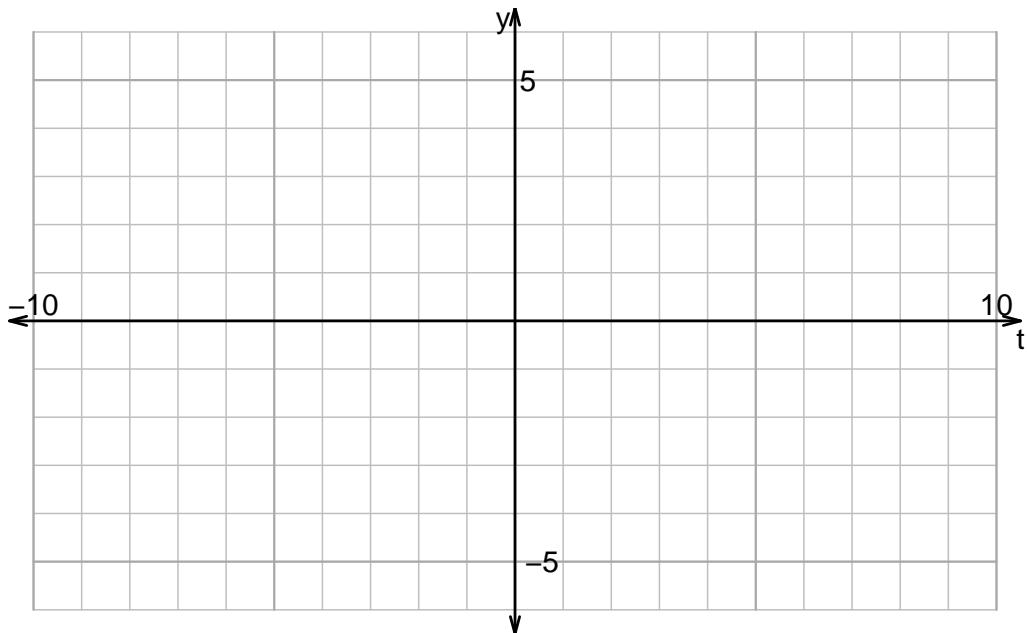
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v991)

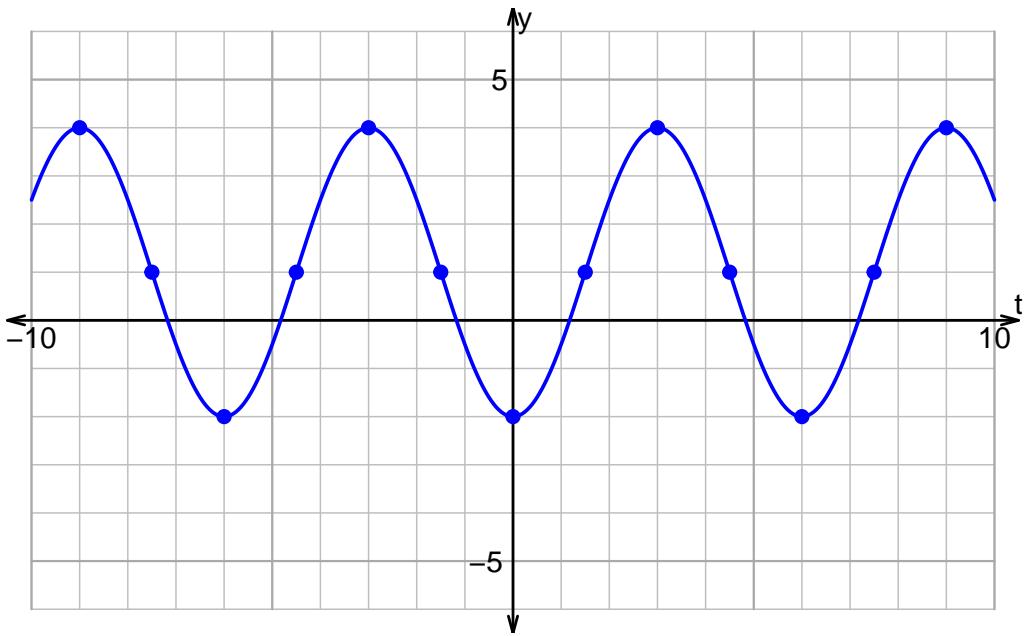
1. Plot $y = -4 \cos\left(\frac{\pi}{4}t\right) - 2$.



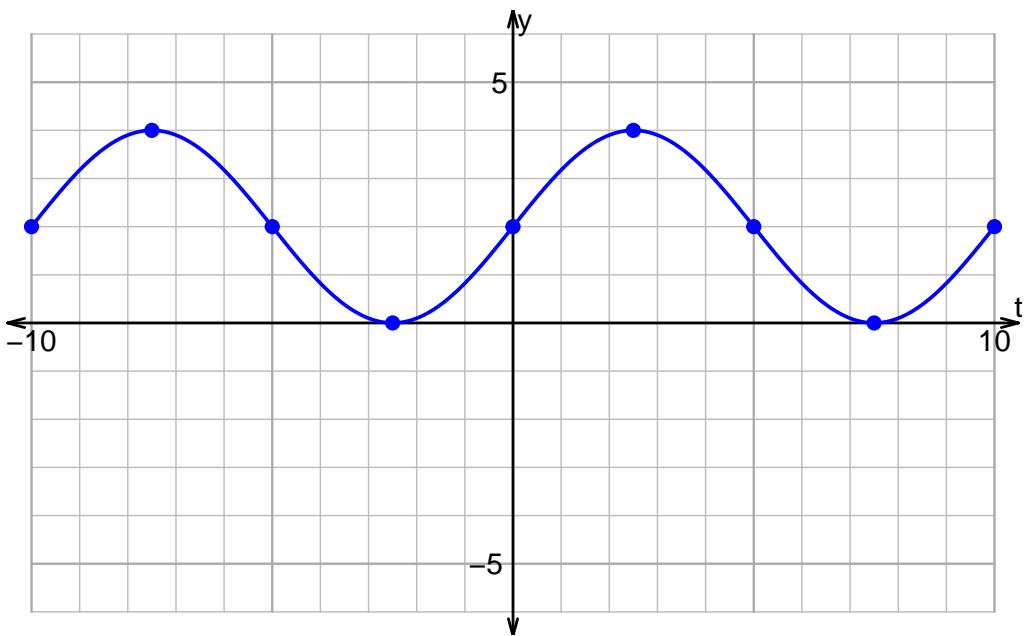
2. Plot $y = 2 \sin\left(\frac{\pi}{2}t\right) + 1$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

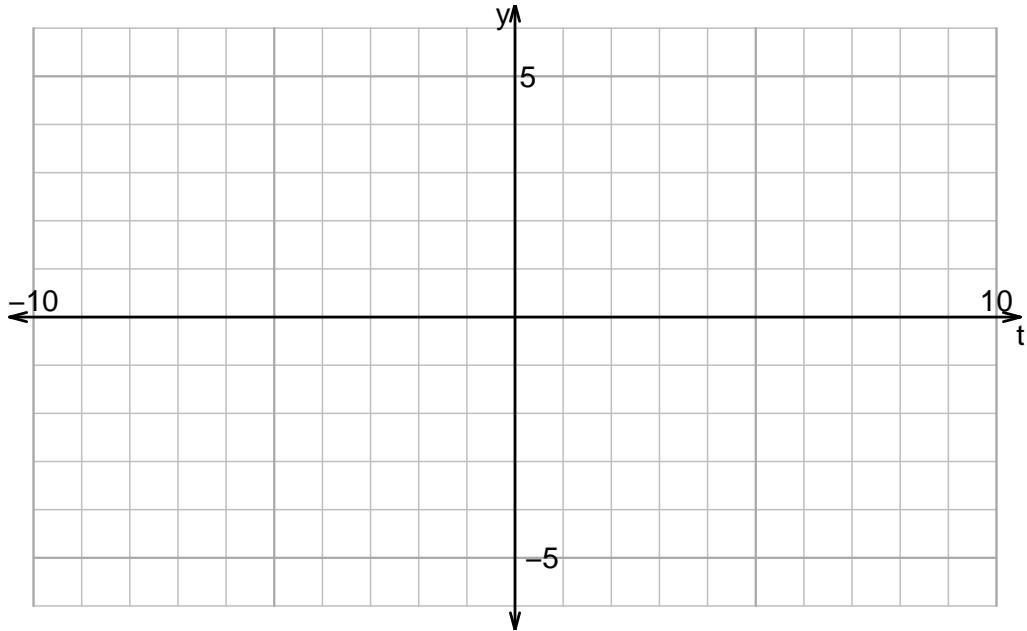


Name: _____

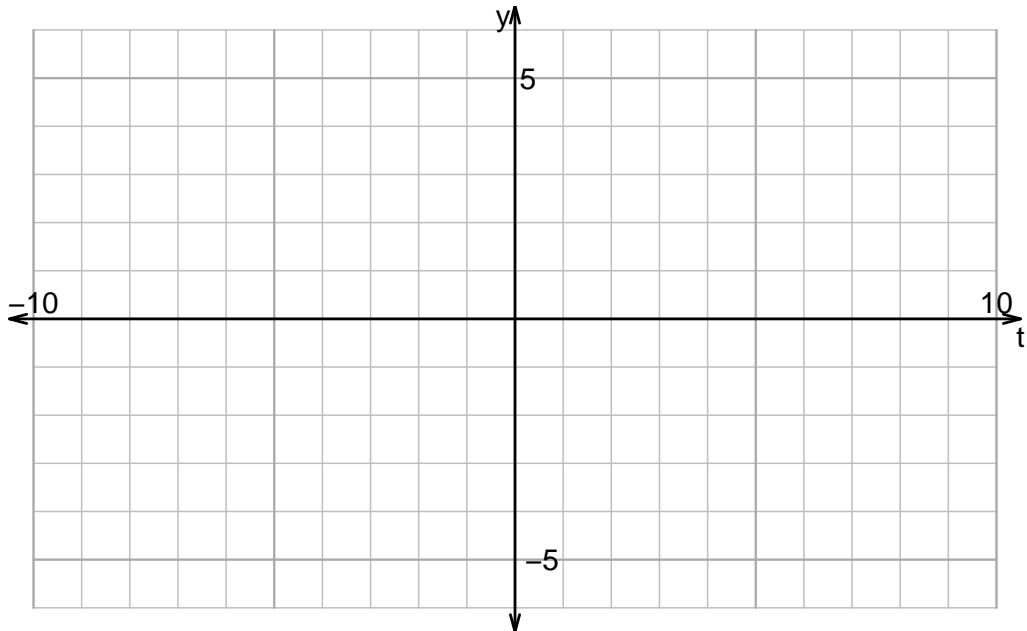
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v992)

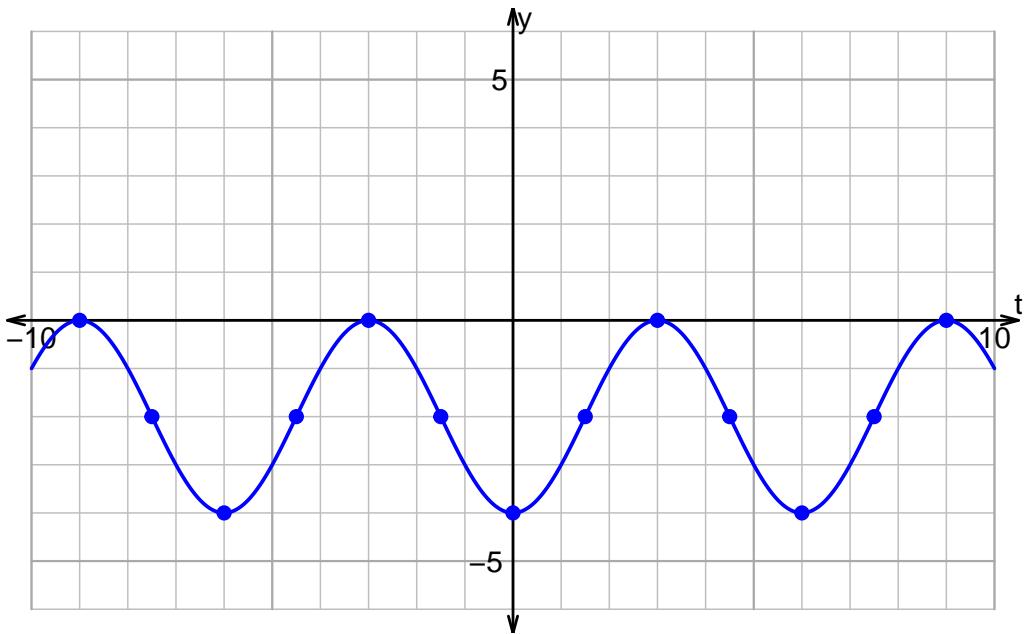
1. Plot $y = 3 \sin\left(\frac{\pi}{4}t\right) - 1$.



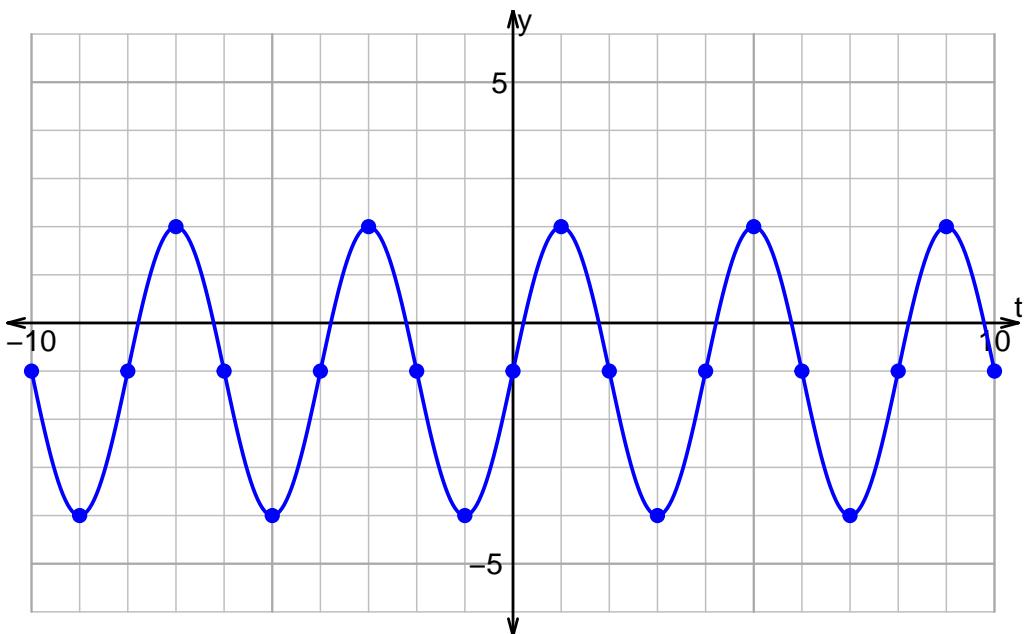
2. Plot $y = 3 \cos\left(\frac{\pi}{3}t\right) - 2$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

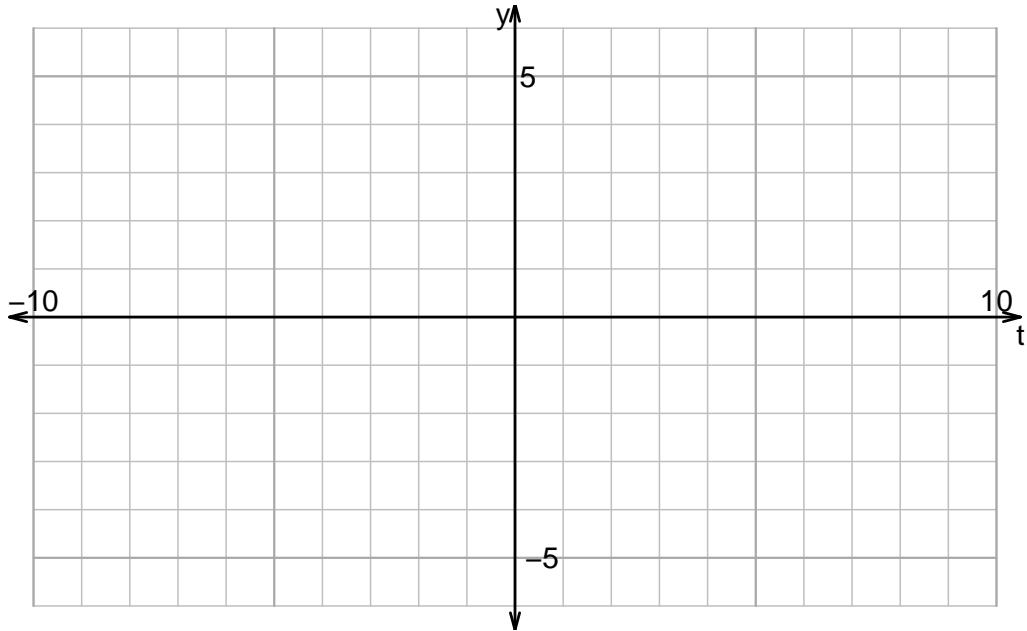


Name: _____

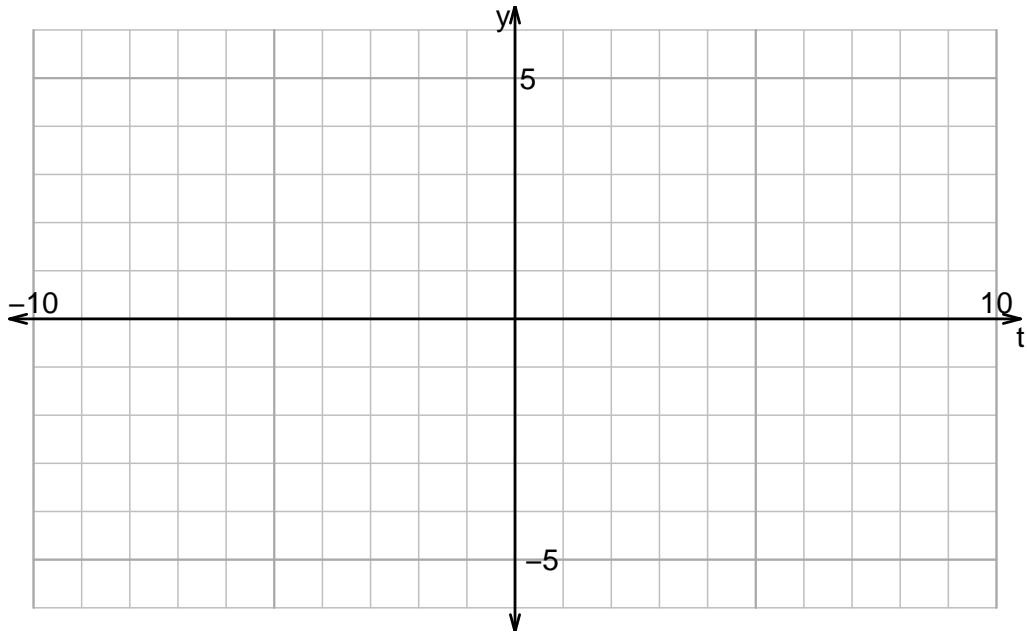
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v993)

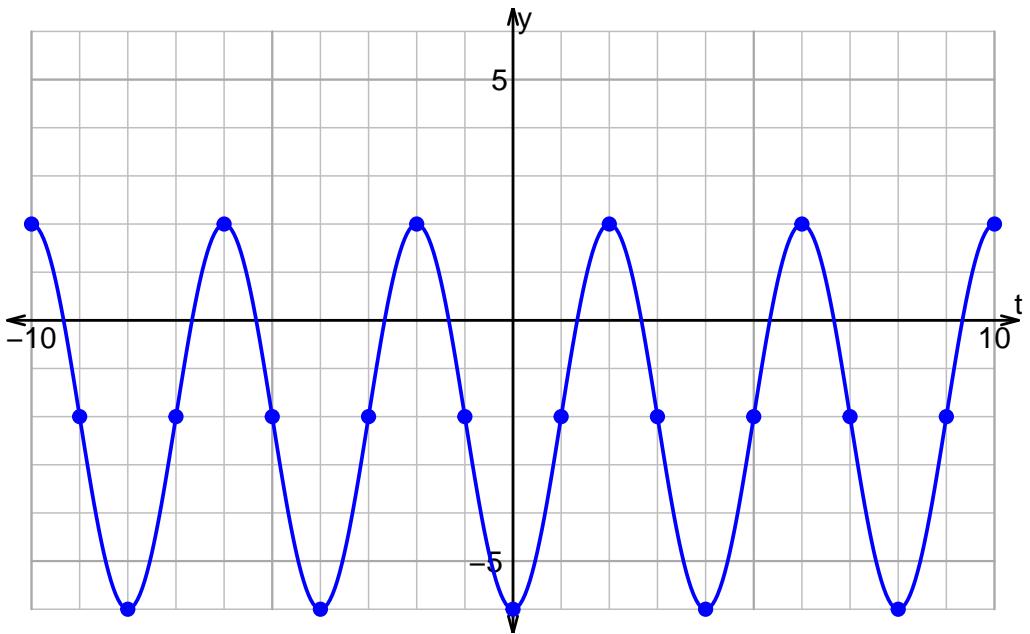
1. Plot $y = 3 \cos\left(\frac{\pi}{5}t\right) - 2$.



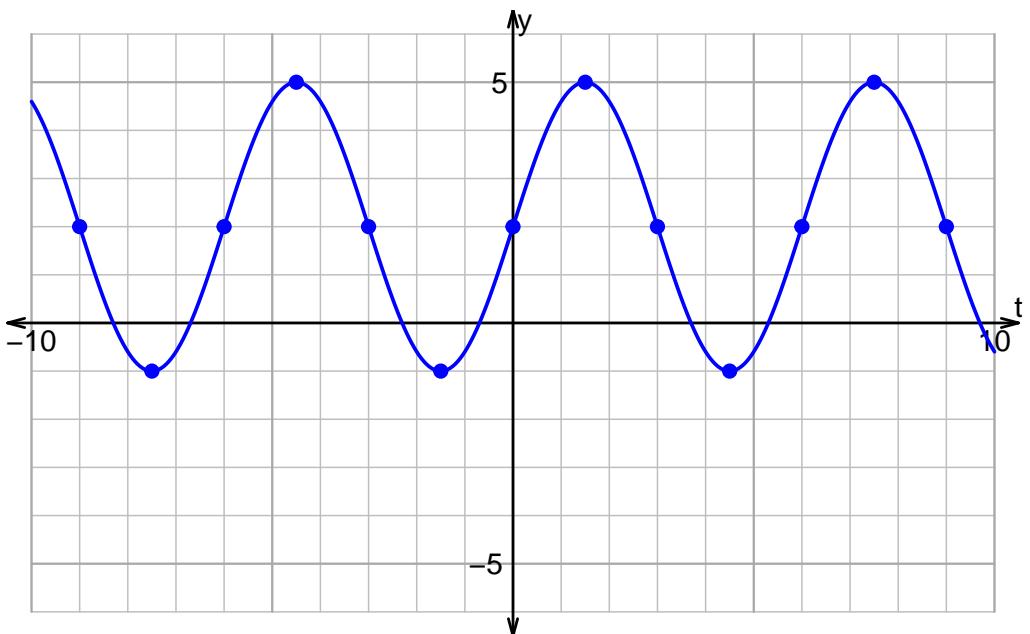
2. Plot $y = -4 \sin\left(\frac{\pi}{3}t\right) - 2$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

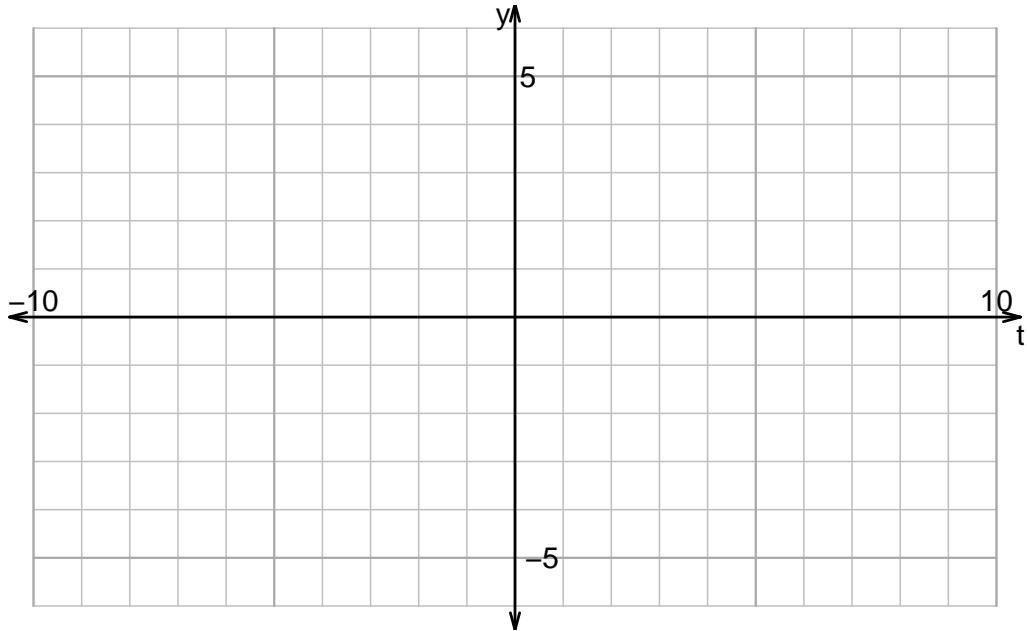


Name: _____

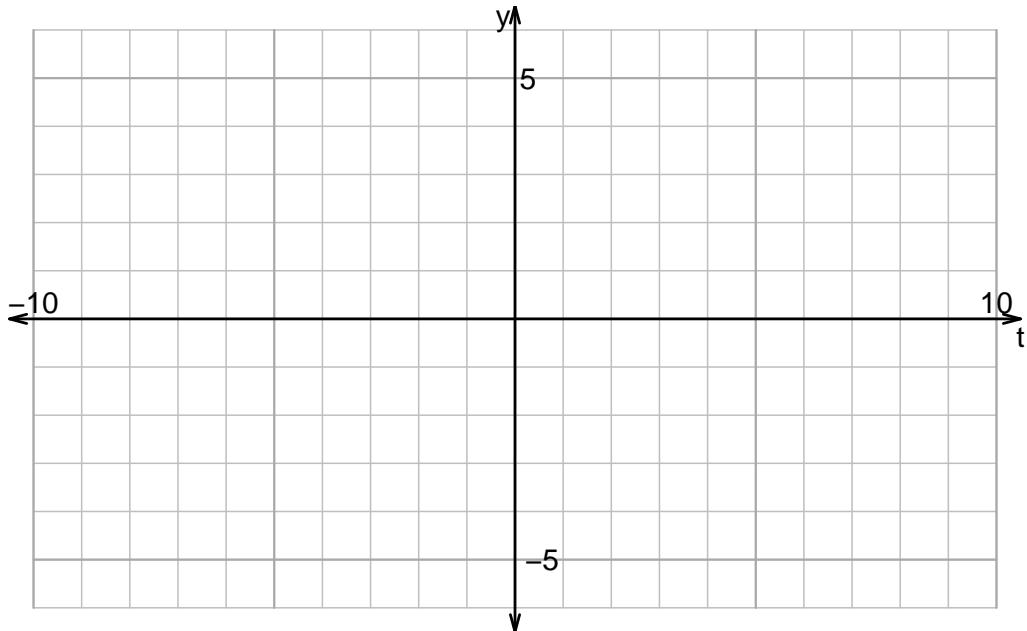
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v994)

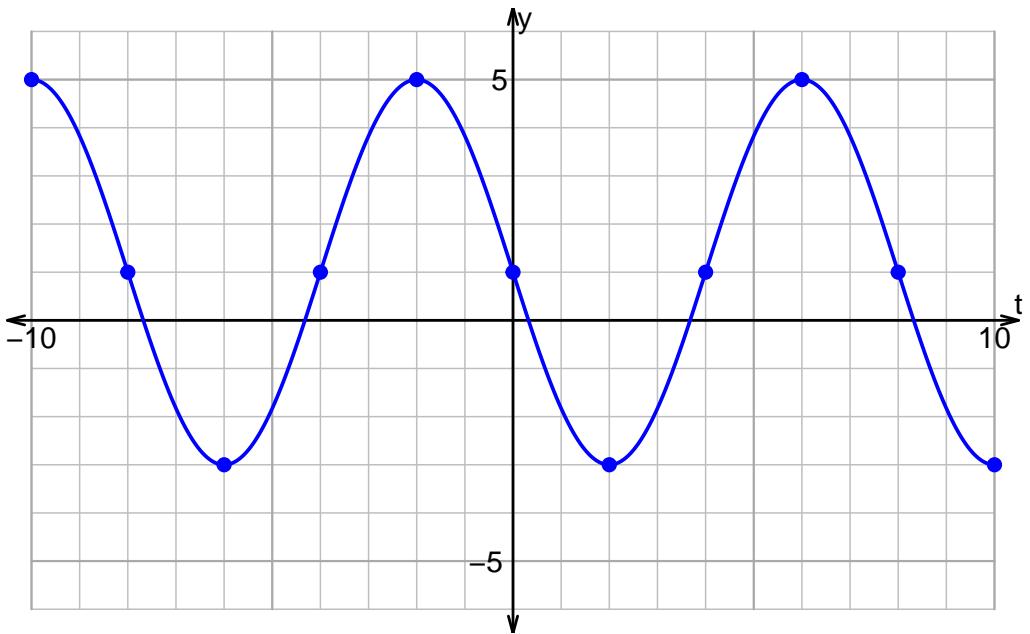
1. Plot $y = -3 \sin\left(\frac{\pi}{2}t\right) - 1$.



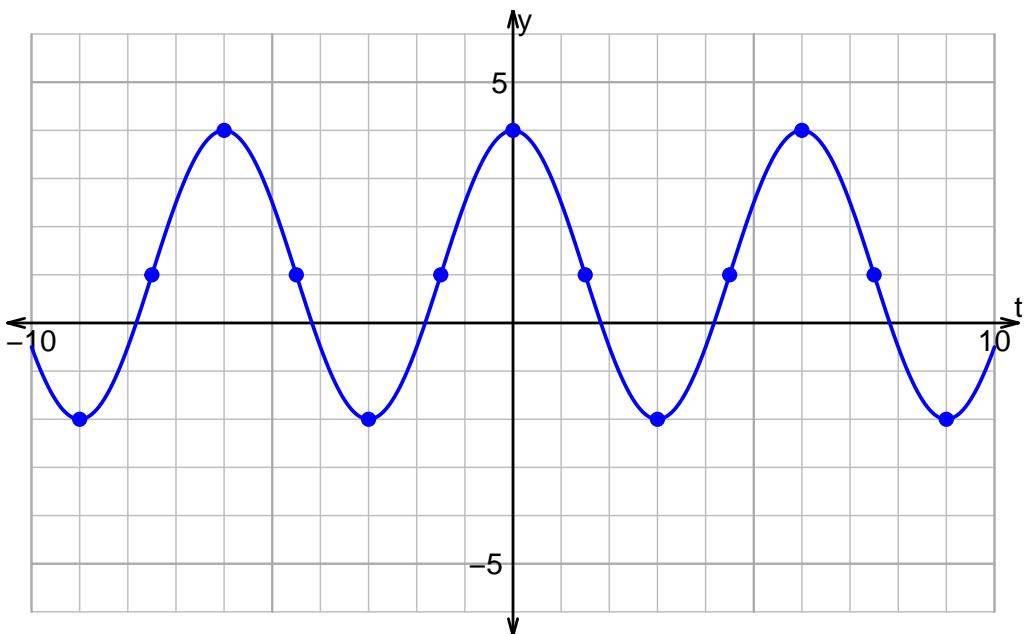
2. Plot $y = 3 \cos\left(\frac{\pi}{4}t\right) - 2$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

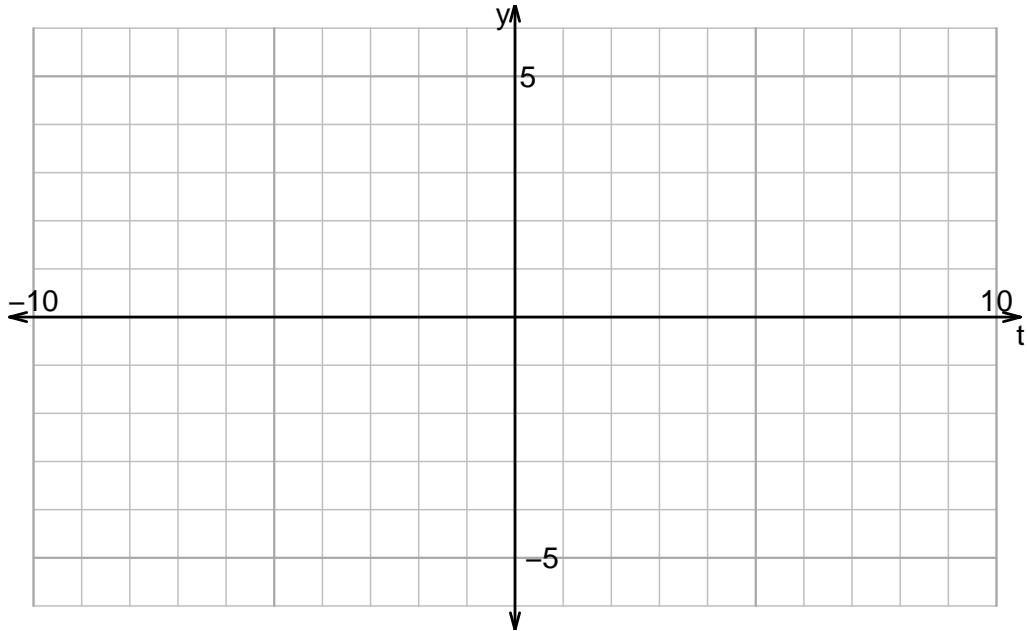


Name: _____

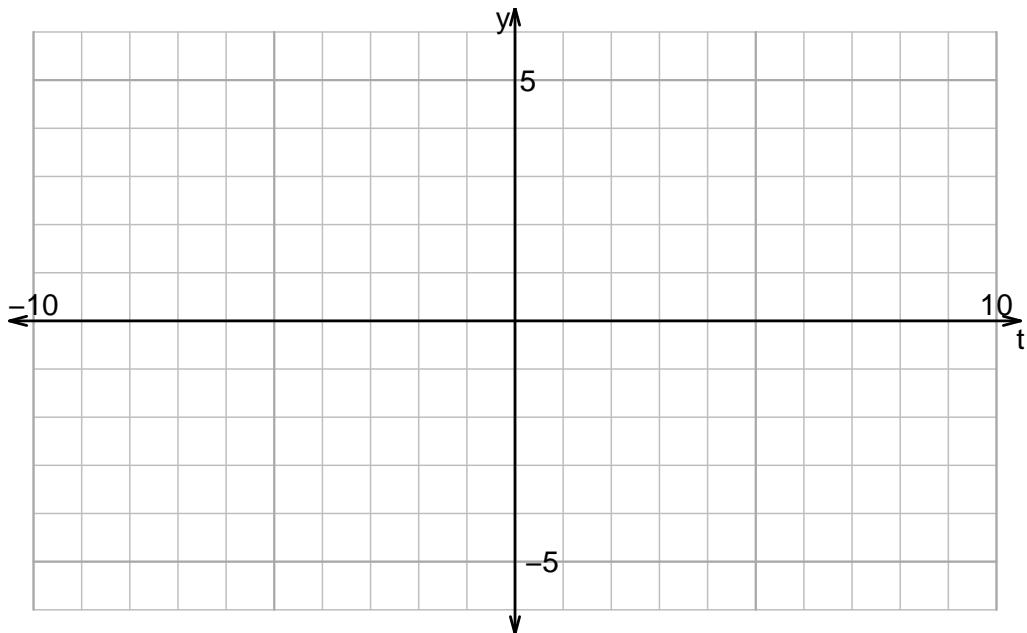
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v995)

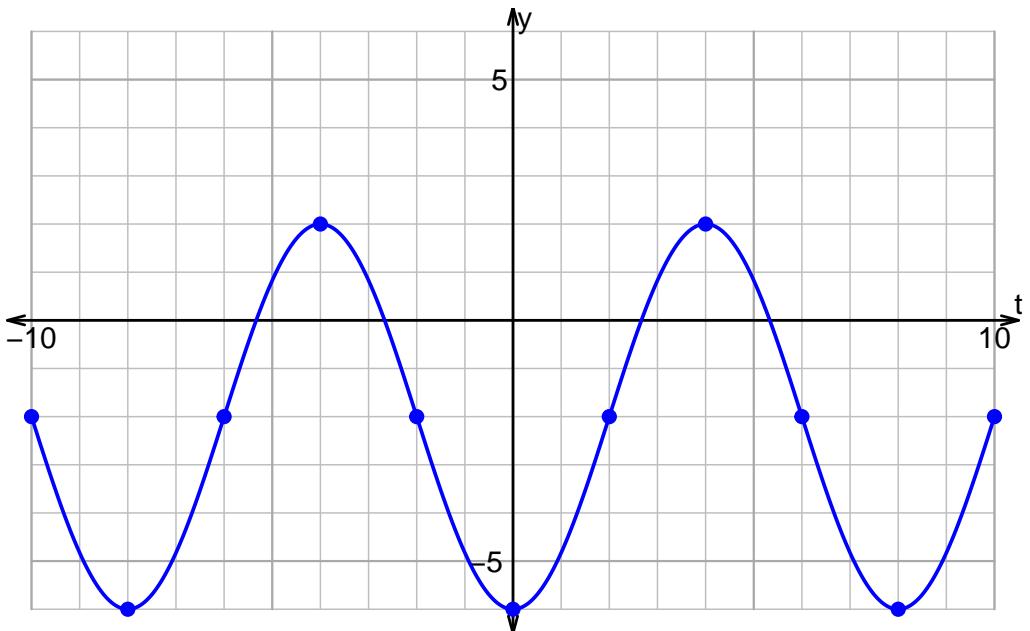
1. Plot $y = 3 \cos\left(\frac{\pi}{4}t\right) + 2$.



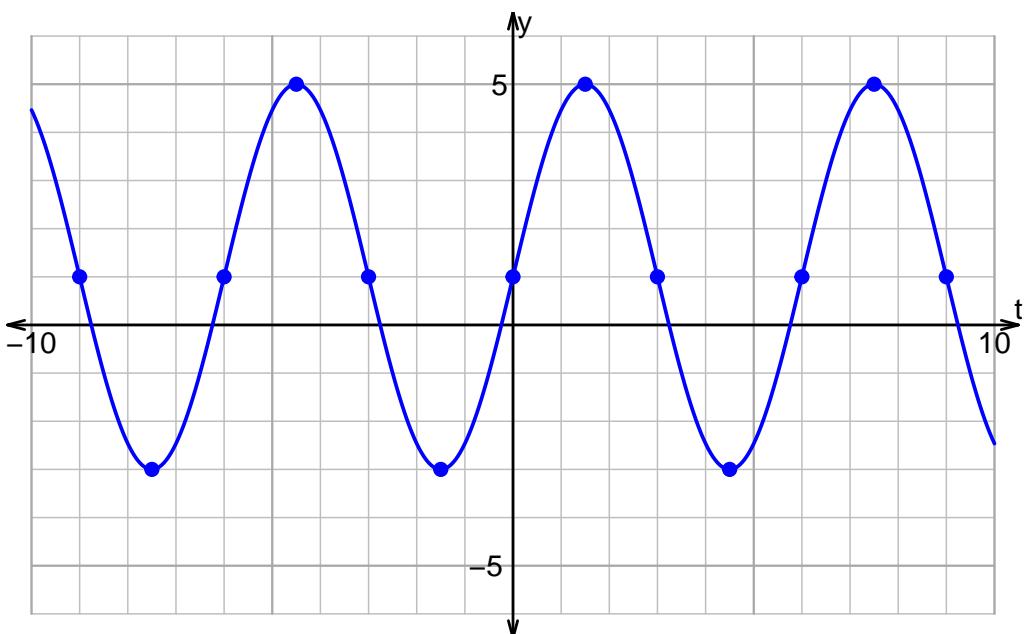
2. Plot $y = -2 \sin\left(\frac{\pi}{2}t\right) + 2$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

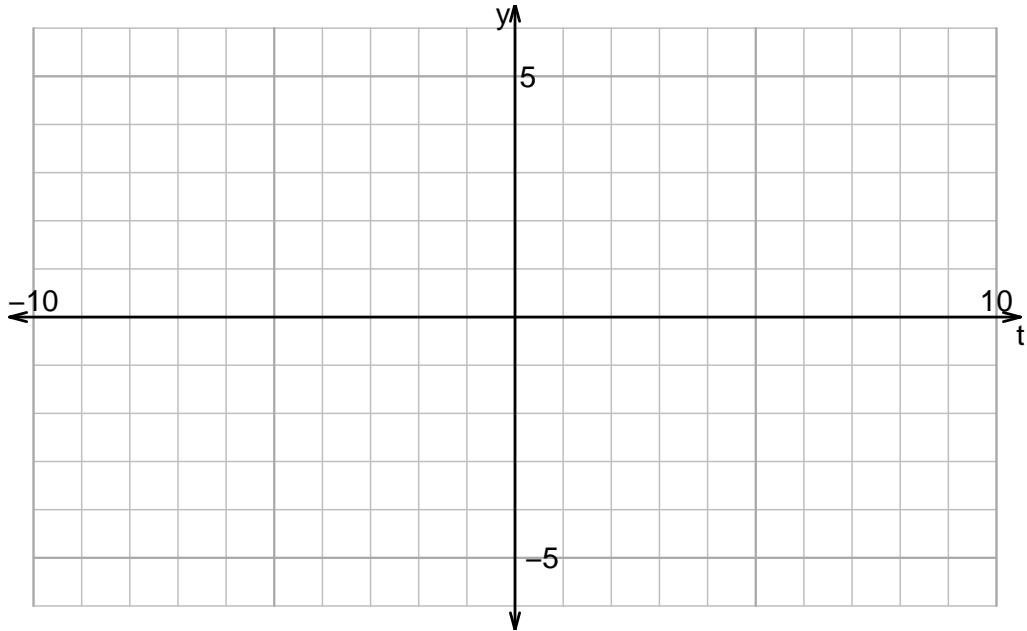


Name: _____

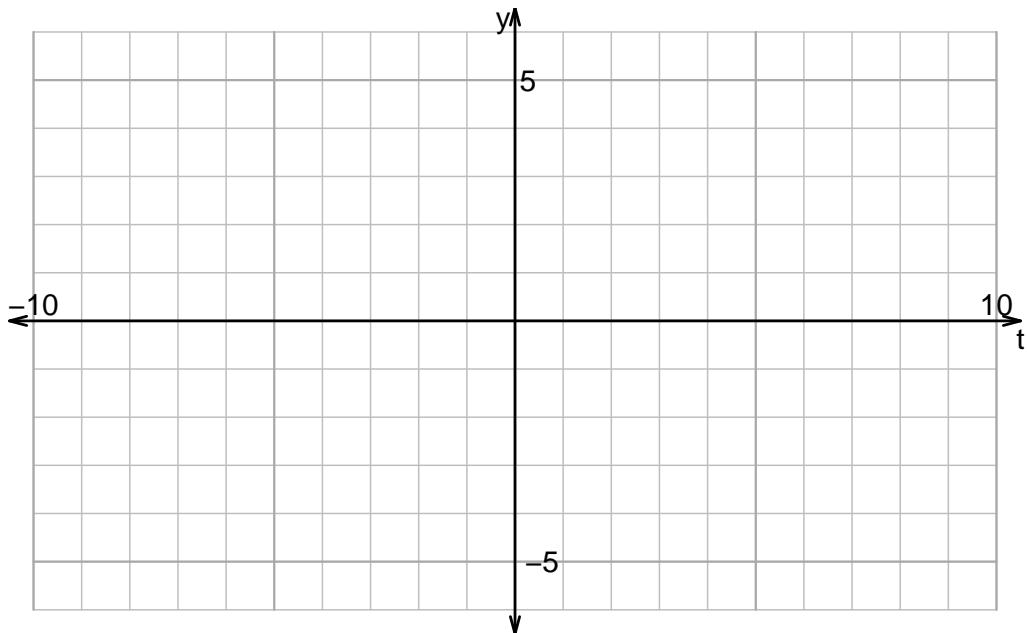
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v996)

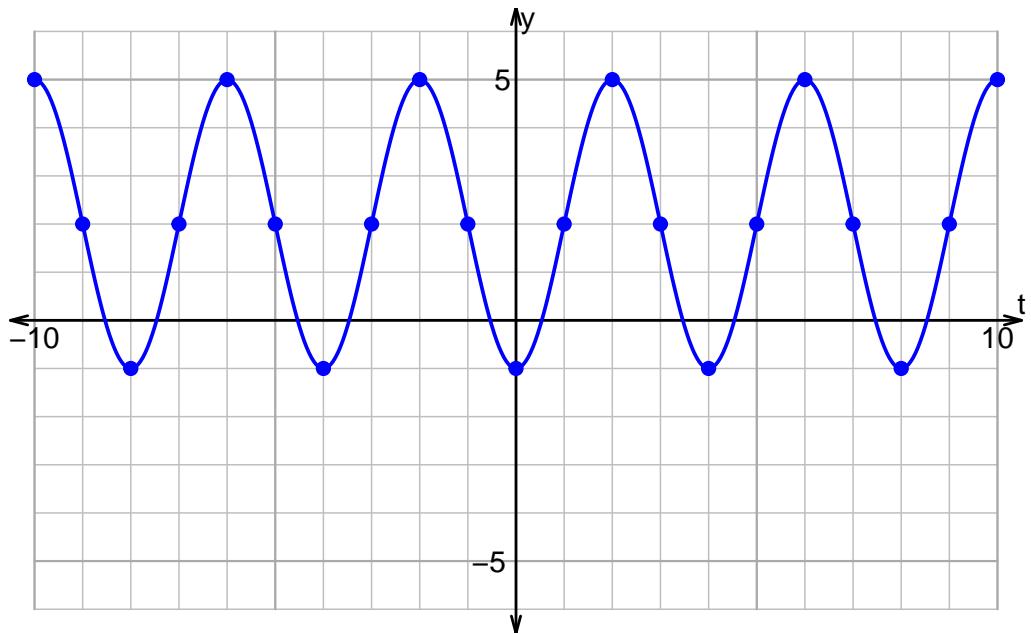
1. Plot $y = 3 \sin\left(\frac{\pi}{3}t\right) - 2$.



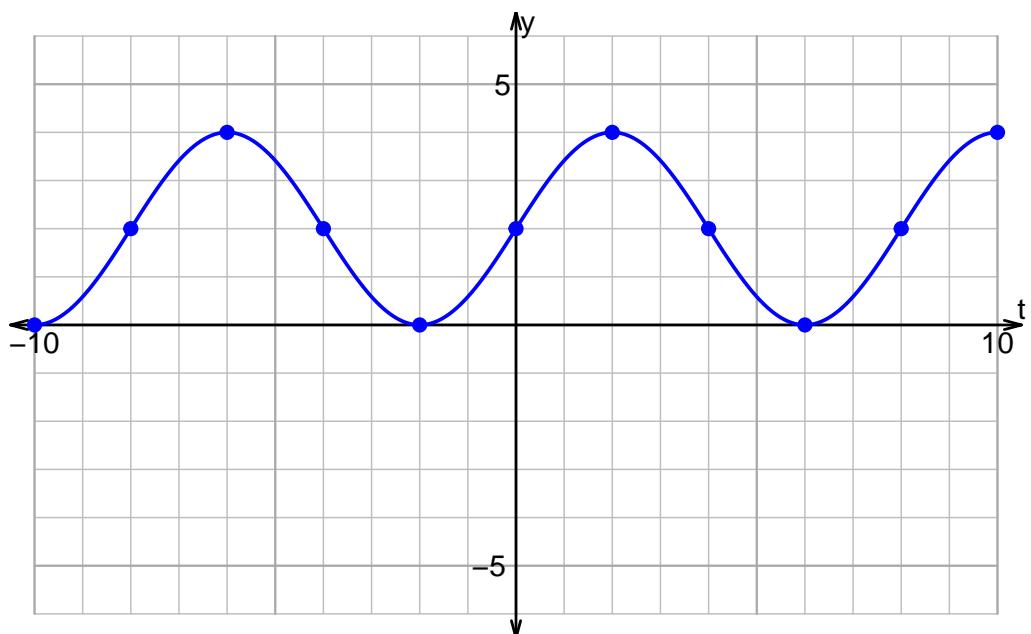
2. Plot $y = 3 \cos\left(\frac{\pi}{2}t\right) - 1$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

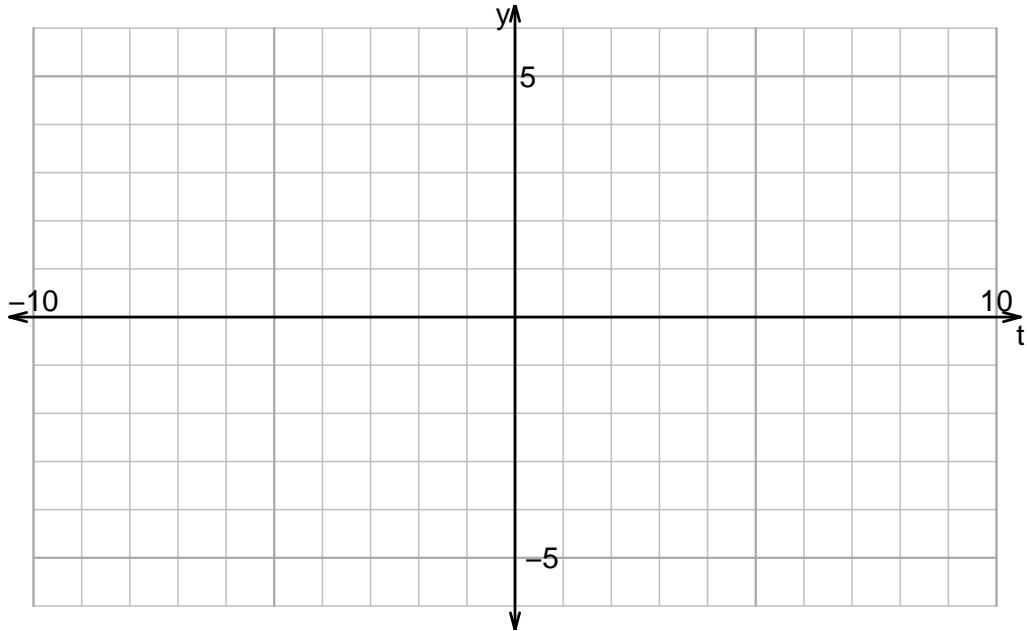


Name: _____

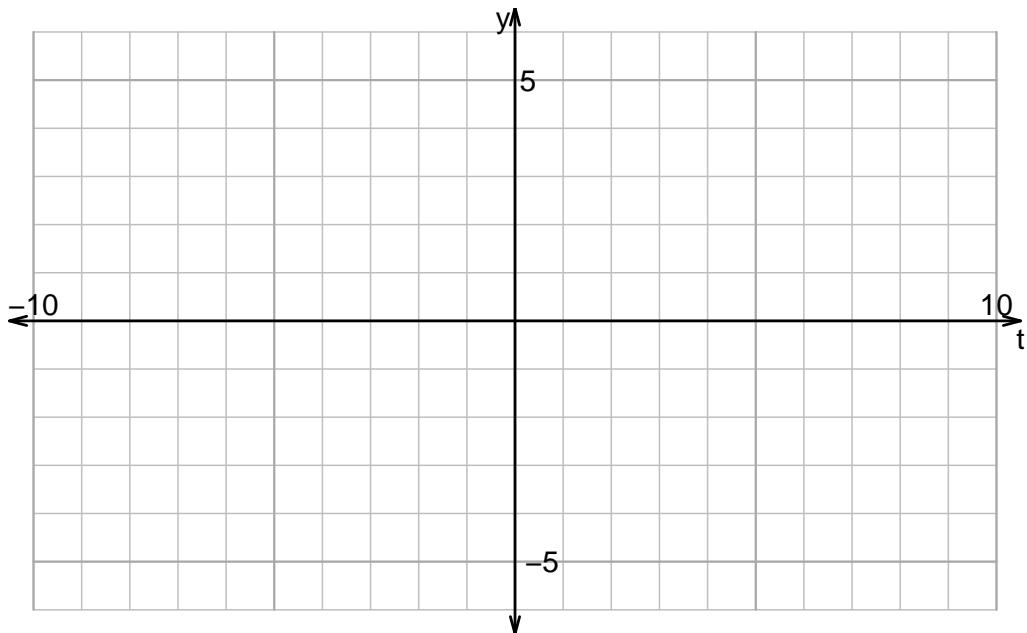
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v997)

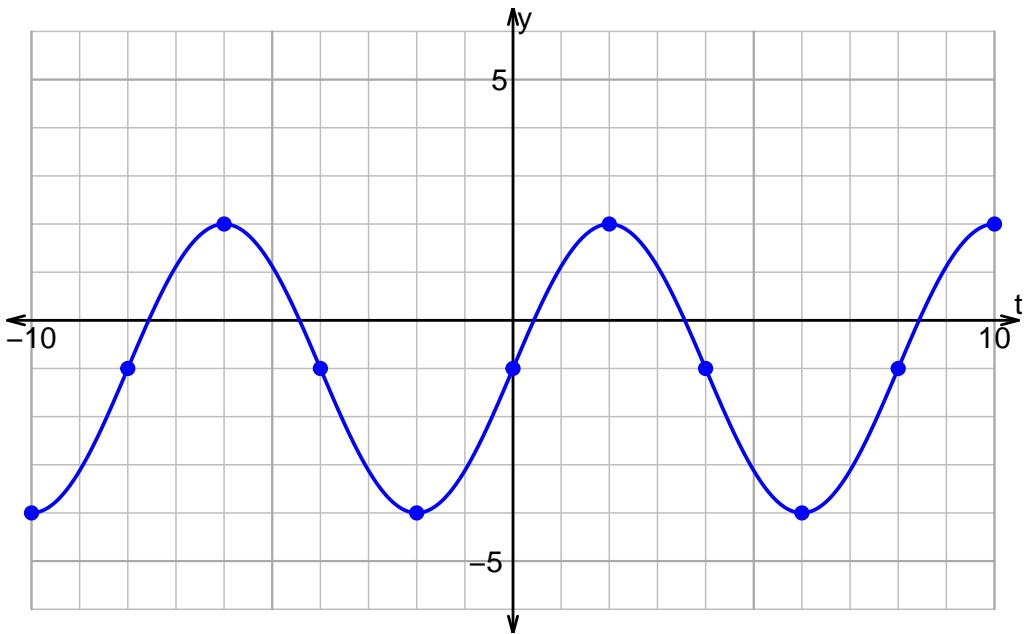
1. Plot $y = 4 \cos\left(\frac{\pi}{5}t\right) - 1$.



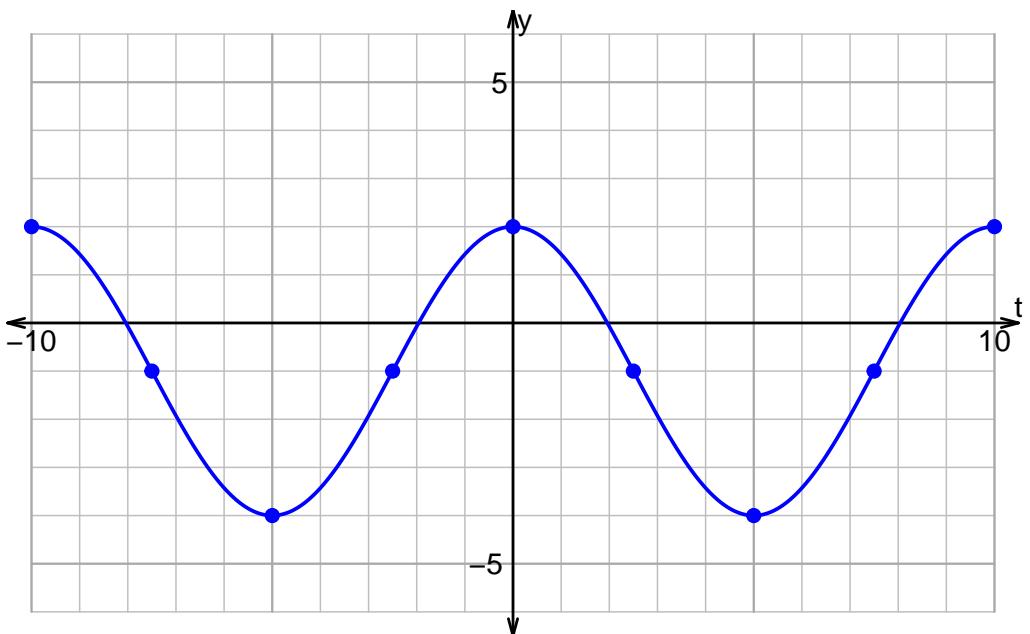
2. Plot $y = 4 \sin\left(\frac{\pi}{4}t\right) - 2$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

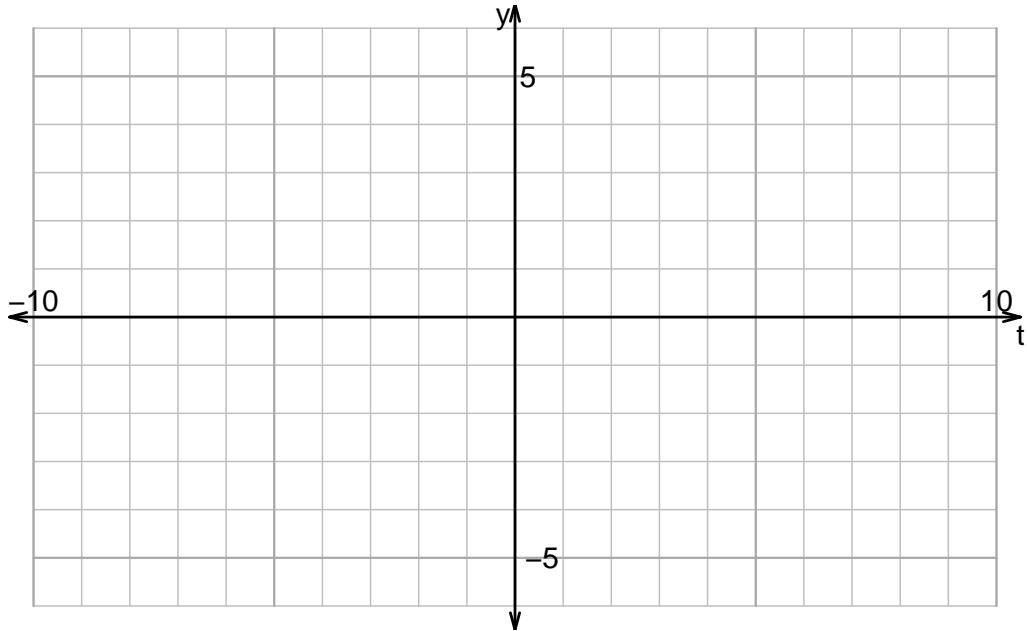


Name: _____

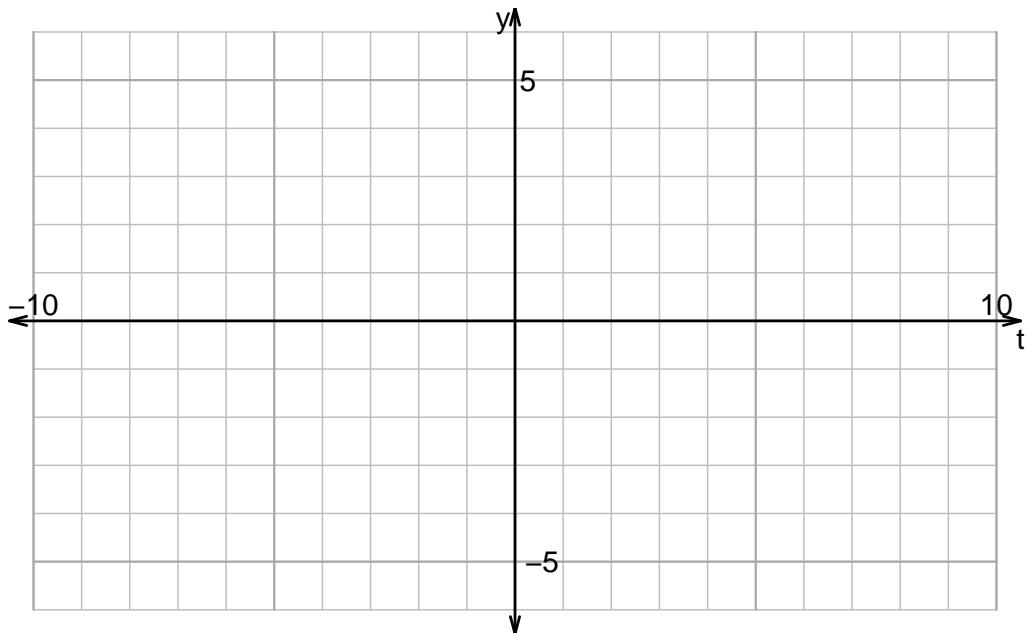
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v998)

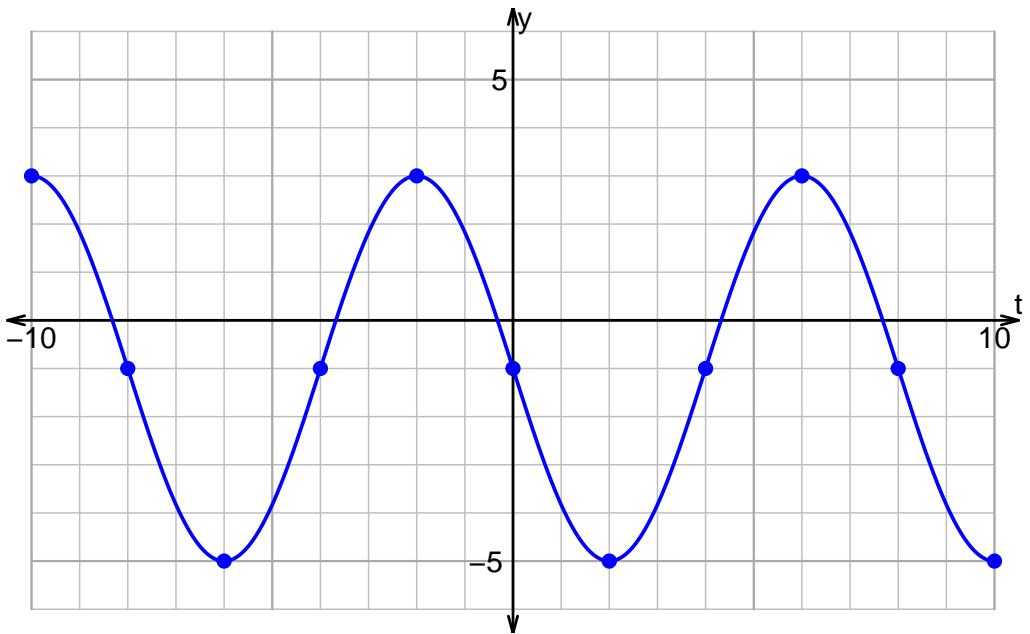
1. Plot $y = 3 \sin\left(\frac{\pi}{2}t\right) - 1$.



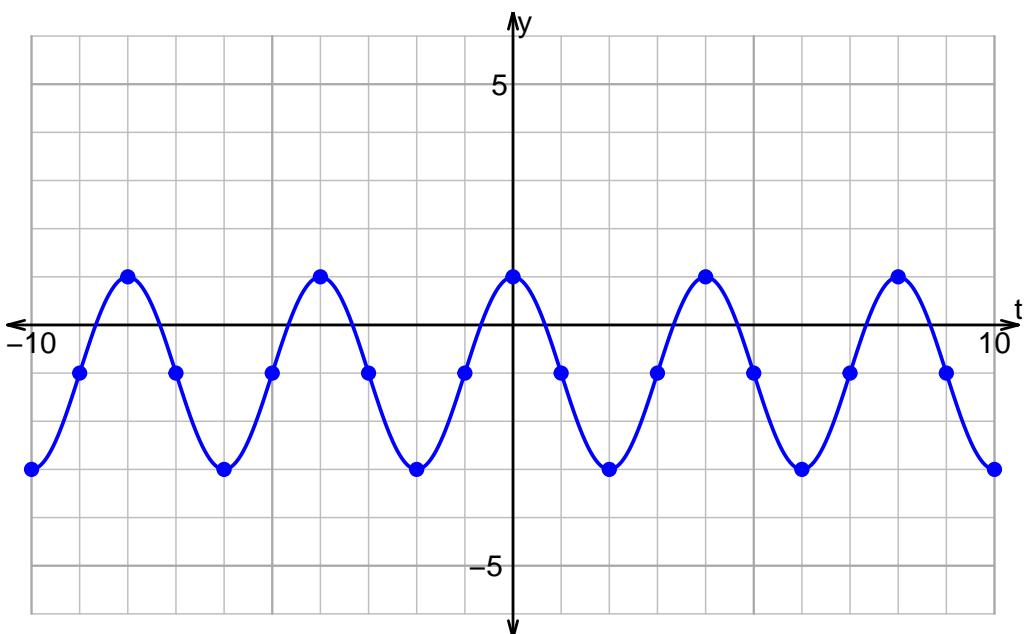
2. Plot $y = 3 \cos\left(\frac{\pi}{5}t\right) + 1$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

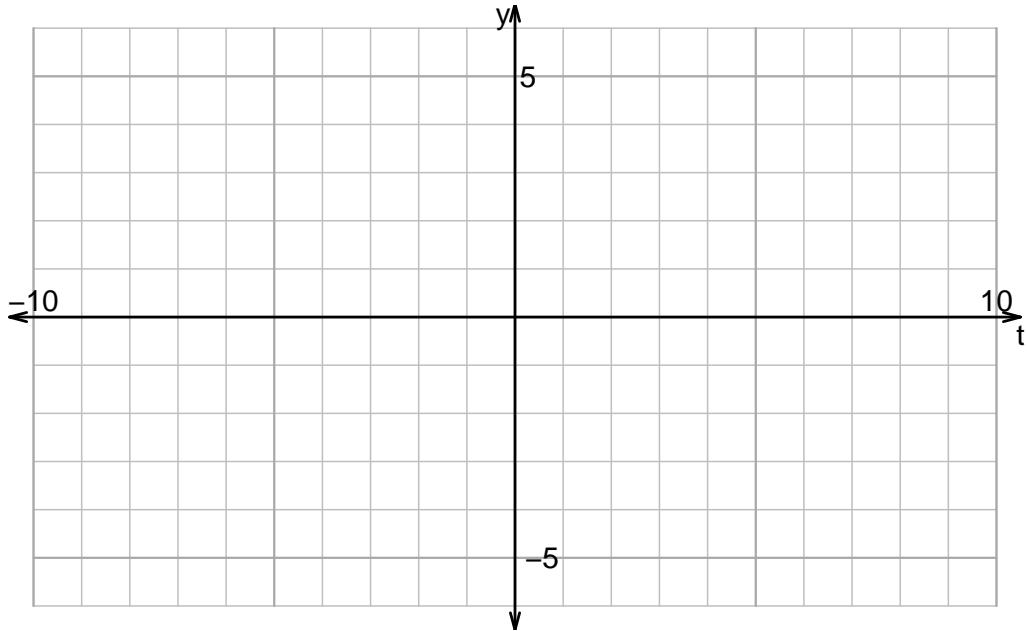


Name: _____

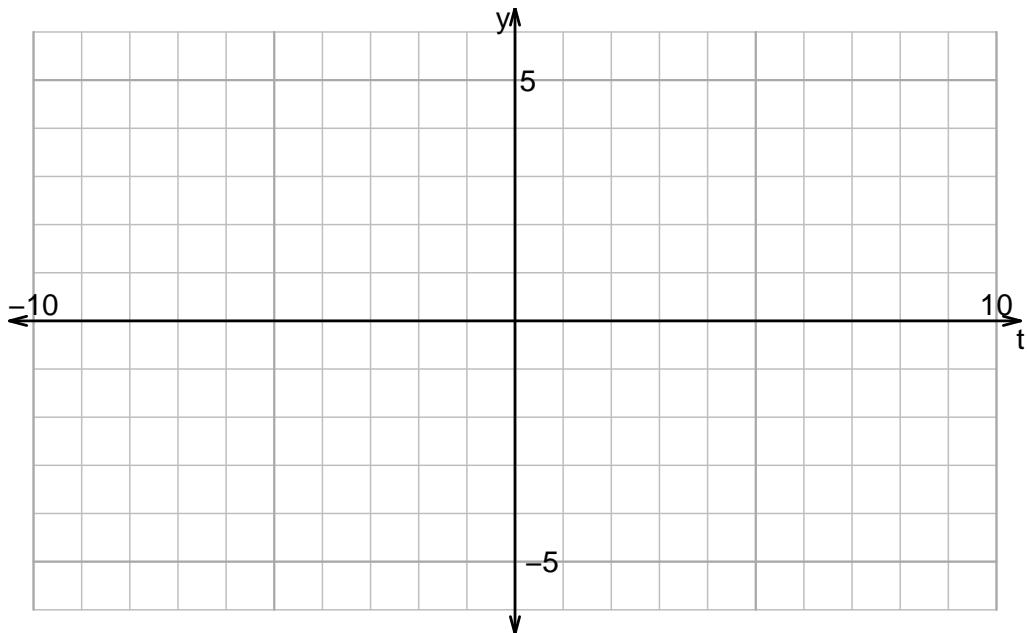
Date: _____

u15QUIZ: DRAW WAVES (QUIZ v999)

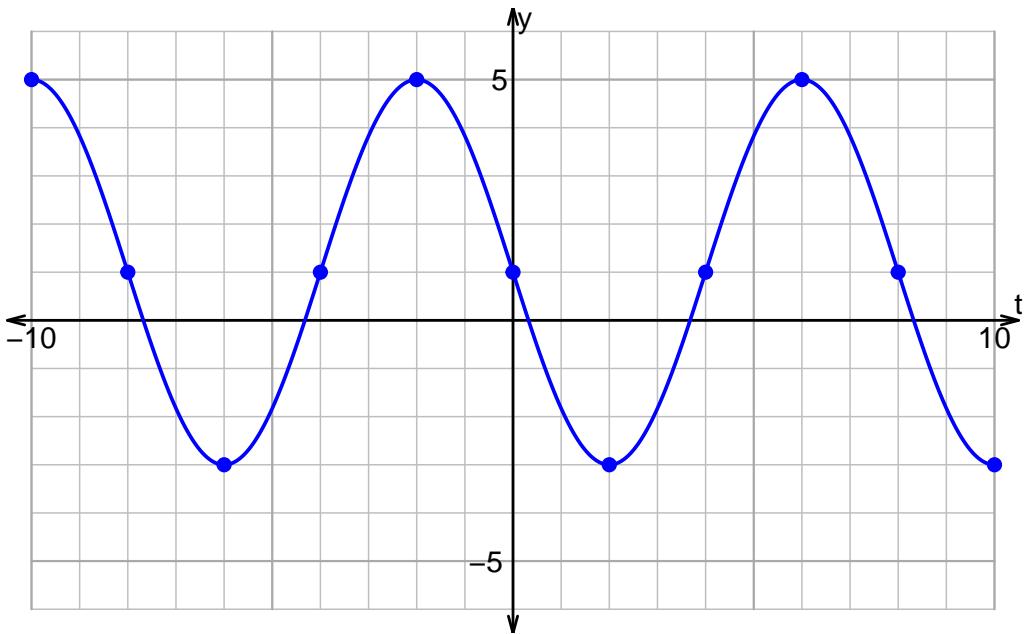
1. Plot $y = -2 \sin\left(\frac{\pi}{4}t\right) - 2$.



2. Plot $y = 3 \cos\left(\frac{\pi}{3}t\right) + 1$.



3. Give an equation for the plot below:



4. Give an equation for the plot below:

